

10 9 8 7 6 5 4 3 2 1

NOTES:

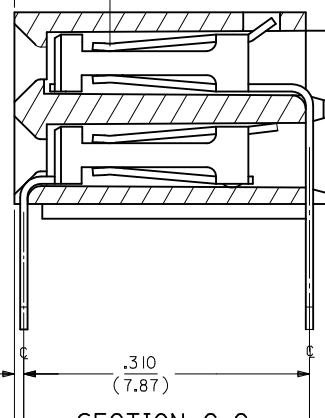
- 1.) MATERIAL -
INSULATOR - LCP, UL 94V-0, COLOR BLACK
CONTACTS - PHOSPHOR BRONZE
- 2.) SEE SHT. 5 & 6 FOR CHART DIMENSIONS AND EDP NO.'S
- 3.) RECOMMENDED MATING PIN LENGTH:
LOWER ROW - .200" MIN., .285" MAX.
UPPER ROW - .200" MIN.
- 4.) REFER TO PRODUCT SPECIFICATION PS-71973-9999 FOR PERFORMANCE DATA
- 5.) MANUFACTURED DATE CODE - YEAR, WEEK.
- 6.) PACKAGING: FOR THIS PRODUCT IN TUBES SEE SHT. 6 & 7
FOR THIS PRODUCT IN TRAYS SEE SHT. 8 & 9

FINISHES

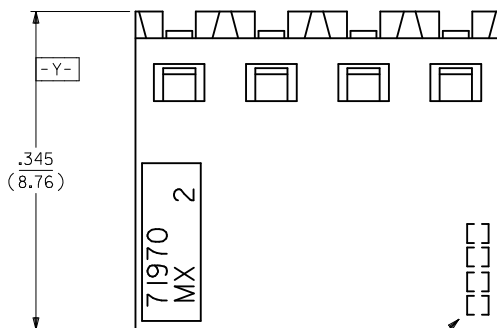
- 15 GOLD .000015 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000075 MINIMUM TIN PLATE IN SELECT AREA.
- 30 GOLD .000030 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000075 MINIMUM TIN PLATE IN SELECT AREA.
- 50 GOLD .000050 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000100 MINIMUM TIN PLATE IN SELECT AREA.

.105
(2.67)

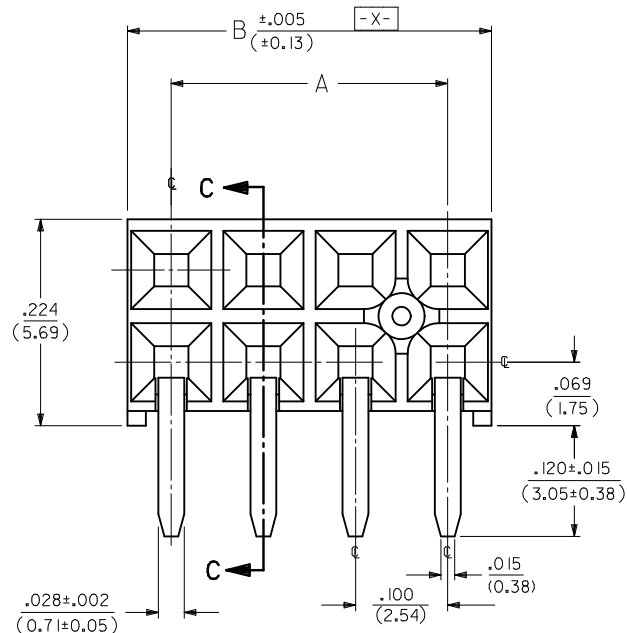
POINT OF
CONTACT



SECTION C-C



4 DIGIT DATE CODE
SEE NOTE 5

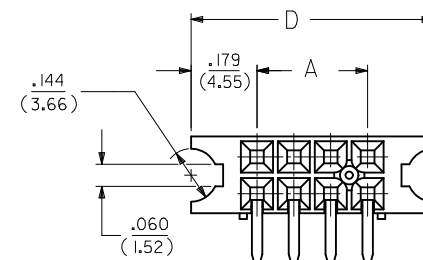
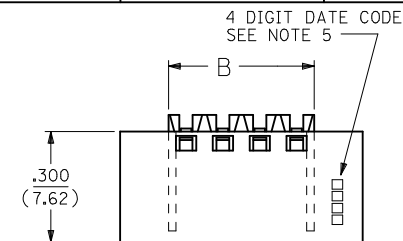


- ⊕ .015 ⊕ TAIL TO TAIL
⊕ .020 ⊕ X ⊕ Y ⊕ TAIL TO INSULATOR

OPTION "A" ASSEMBLY
STANDARD HOUSING

NOTE FOR LEAD FREE CONVERSION:

THE PRIMARY SHIPPING CARTON WILL BE
LABELED "COMPLIANT TO RoHS DIRECTIVE
2002/95/EC AND ELV ANNEX II OF
DIRECTIVE 2000/53/EC". CARTONS WITHOUT
THIS LABEL MAY CONTAIN PRODUCT WITH
LEAD.



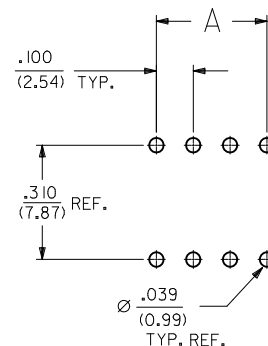
OPTION "B" ASSEMBLY

STD. HOUSING W/MOUNTING EARS
SCALE 4:1

REFER TO OPT. A FOR ALL OTHER INFORMATION

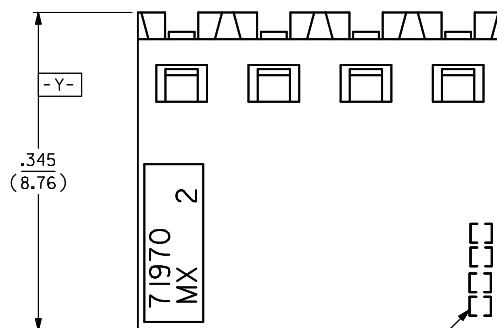
OPTION "J" ASSEMBLY

OPTION "J" IS THE SAME AS OPTION "B" EXCEPT
DATE CODE IS NOT STAMPED ON HOUSING.

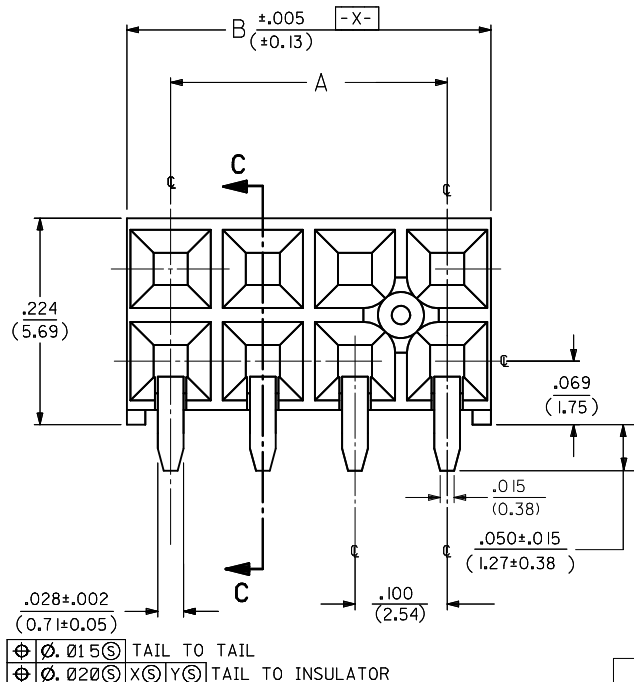


RECOMMENDED P.C.B.
LAYOUT

ADD OPTION K & L EC NO: S2010-0534 DRWN:KANG 2009/12/30 CHKD:ATSE 2010/01/08 APPR:MLONG 2010/01/14	QUALITY SYMBOLS FA=0 FE=0 FP=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
			mm	INCH	DRAWN BY DJB	DATE 1991/10/21	TITLE EARLY ENTRY R/A RECPT .120"PC TAIL W/O LOWER ROW PINSTOP-.100" GRID MOLEX INCORPORATED			
			4 PLACES ± ---	± ---	CHECKED BY DJB	DATE 1991/10/21				
			3 PLACES ± ---	± .010	APPROVED BY MLONG	DATE 2010/01/14				
			2 PLACES ± 0.25	± ---	MATERIAL NO. SEE TABLE					DOCUMENT NO. SDA-71973-****
K	REV		ANGULAR ±1/2°							
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			



4 DIGIT DATE CODE
SEE NOTE 5



OPTION "C" ASSEMBLY
STANDARD HOUSING

NOTE FOR LEAD FREE CONVERSION:
THE PRIMARY SHIPPING CARTON WILL BE
LABELED "COMPLIANT TO RoHS DIRECTIVE
2002/95/EC AND ELV ANNEX II OF
DIRECTIVE 2000/53/EC". CARTONS WITHOUT
THIS LABEL MAY CONTAIN PRODUCT WITH
LEAD.

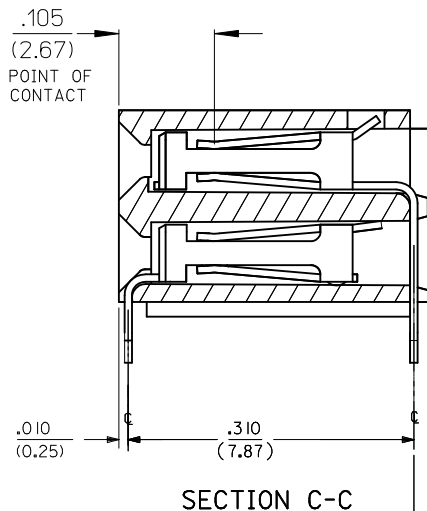
tb_frame_A3_P_AM_T
Rev. F 2009/06/18

NOTES:

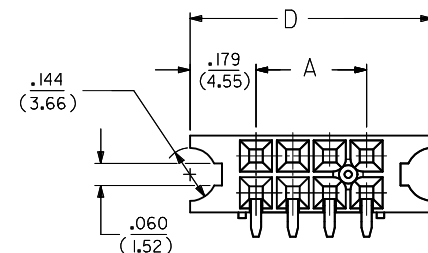
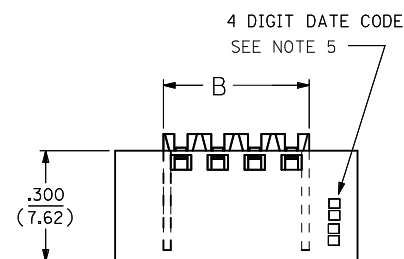
- 1.) MATERIAL-
INSULATOR - LCP, UL 94V-0, COLOR BLACK
CONTACTS - PHOSPHOR BRONZE
- 2.) SEE SHT. 9 & 10 FOR CHART DIMENSIONS AND EDP NO.'S
- 3.) RECOMMENDED MATING PIN LENGTH:
LOWER ROW - .200" MIN., .285" MAX.
UPPER ROW - .200" MIN.
- 4.) REFER TO PRODUCT SPECIFICATION PS-71973-9999 FOR
PERFORMANCE DATA
- 5.) MANUFACTURED DATE CODE - YEAR, WEEK.
- 6.) PACKAGING: FOR THIS PRODUCT IN TUBES SEE SHT. 10 & 11
FOR THIS PRODUCT IN TRAYS SEE SHT. 12 & 13

FINISHES

- | | |
|---------|--|
| 15 GOLD | .000015 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000075 MINIMUM TIN PLATE IN SELECT AREA. |
| 30 GOLD | .000030 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000075 MINIMUM TIN PLATE IN SELECT AREA. |
| 50 GOLD | .000050 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000100 MINIMUM TIN PLATE IN SELECT AREA. |

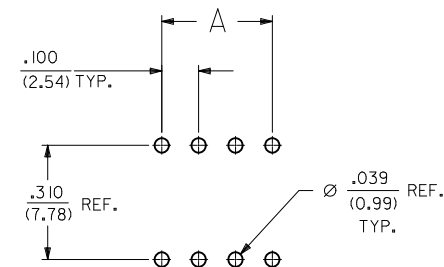


SECTION C-C



OPTION "D" ASSEMBLY
STD. HOUSING W/MOUNTING EARS
SCALE 4:1

REFER TO OPT. C FOR ALL OTHER INFORMATION



RECOMMENDED P.C.B. LAYOUT

ADD OPTION K & L		QUALITY SYMBOLS		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
EC NO: S2010-0534		F _A =0		mm		IN/MM		NTS		INCH			
2009/12/30	DRWN:SKANG	F _E =0		INCH		DRAWN BY		DATE		TITLE			
2010/01/08	CHKD:ATSEE	F _P =0		4 PLACES ± --- ± ---		DJB		1991/10/21		EARLY ENTRY R/A RECPT			
2010/01/14	APPR:MLONG			3 PLACES ± --- ± .010		CHECKED BY		DATE		.120"PC TAIL W/O LOWER			
				2 PLACES ± 0.25 ± ---		DJB		1991/10/21		ROW PINSTOP-.100" GRID			
				1 PLACE ± --- ± ---		APPROVED BY		DATE		MOLEX INCORPORATED			
				ANGULAR ± 1/2°		MLONG		2010/01/14		SDA-71973-****			
				DRAFT WHERE APPLICABLE		MATERIAL NO.		DOCUMENT NO.		SHEET NO.			
				MUST REMAIN		SEE TABLE				2 OF 26			
				WITHIN DIMENSIONS		SIZE							
						A3							

THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX
INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION

10

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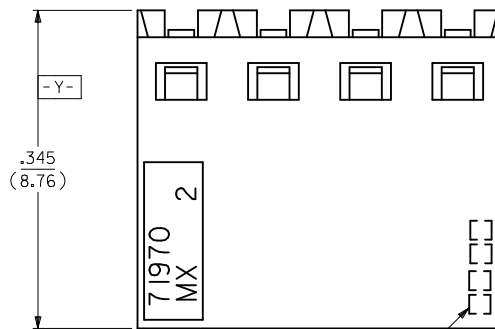
5

4

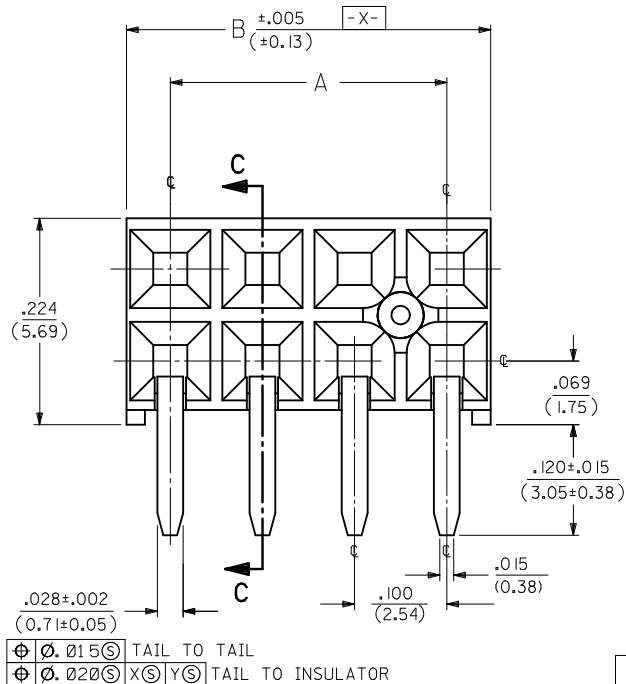
3

2

1



4 DIGIT DATE CODE
SEE NOTE 5



OPTION "E" ASSEMBLY
STANDARD HOUSING

NOTE FOR LEAD FREE CONVERSION:

THE PRIMARY SHIPPING CARTON WILL BE
LABELED "COMPLIANT TO ROHS DIRECTIVE
2002/95/EC AND ELV ANNEX II OF
DIRECTIVE 2000/53/EC". CARTONS WITHOUT
THIS LABEL MAY CONTAIN PRODUCT WITH
LEAD.

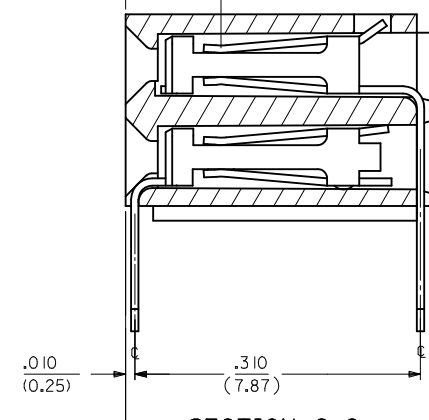
NOTES:

- 1.) MATERIAL -
INSULATOR - LCP, UL 94V-0, COLOR BLACK
CONTACTS - PHOSPHOR BRONZE
- 2.) SEE SHT. 13 & 14 FOR CHART DIMENSIONS AND EDP NO.'S
- 3.) RECOMMENDED MATING PIN LENGTH:
LOWER ROW - .200" MIN., .250" MAX.
UPPER ROW - .200" MIN.
- 4.) REFER TO PRODUCT SPECIFICATION PS-71973-9999 FOR
PERFORMANCE DATA
- 5.) MANUFACTURED DATE CODE - YEAR, WEEK.
- 6.) PACKAGING: FOR THIS PRODUCT IN TUBES SEE SHT. 14 & 15
FOR THIS PRODUCT IN TRAYS SEE SHT. 16 & 17

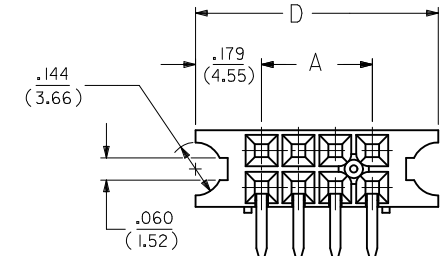
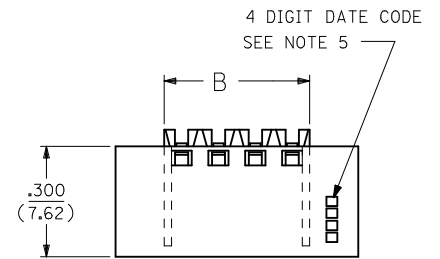
FINISHES

- 15 GOLD .000015 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000075 MINIMUM TIN PLATE IN SELECT AREA.
- 30 GOLD .000030 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000075 MINIMUM TIN PLATE IN SELECT AREA.
- 50 GOLD .000050 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000100 MINIMUM TIN PLATE IN SELECT AREA.

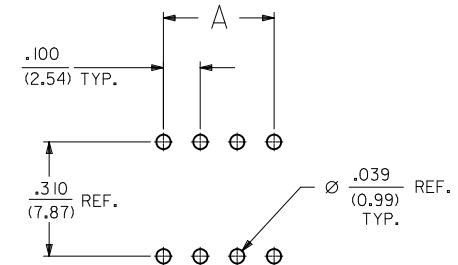
.105
(2.67)
POINT OF
CONTACT



SECTION C-C



OPTION "F" ASSEMBLY
STD. HOUSING W/MOUNTING EARS
AND LOWER ROW PINSTOP
SCALE 4:1
REFER TO OPT. E FOR ALL OTHER INFORMATION



RECOMMENDED P.C.B. LAYOUT

ADD OPTION K & L EC NO: S2010-0534 2009/12/30 2010/01/08 2010/01/14		DESCRIPTION	QUALITY SYMBOLS F_A=0 F_C=0 F_P=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE NTS	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION		
				mm	INCH	DRAWN BY	DATE	TITLE EARLY ENTRY R/A RECPT .120"PC TAIL W/O LOWER ROW PINSTOP-.100" GRID				
				4 PLACES	± ---	± ---	DJB				1991/10/21	
				3 PLACES	± ---	± .010	CHECKED BY				DATE	
				2 PLACES	± .025	± ---	DJB				1991/10/21	
				1 PLACE	± ---	± ---	APPROVED BY	DATE	MOLEX INCORPORATED			
				ANGULAR ±1/2°		MLONG		2010/01/14				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		DOCUMENT NO.		SHEET NO.				
				SEE TABLE		SDA-71973-****		3 OF 26				
REV				THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								

9

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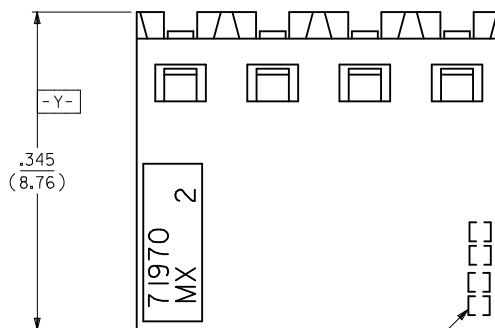
4

3

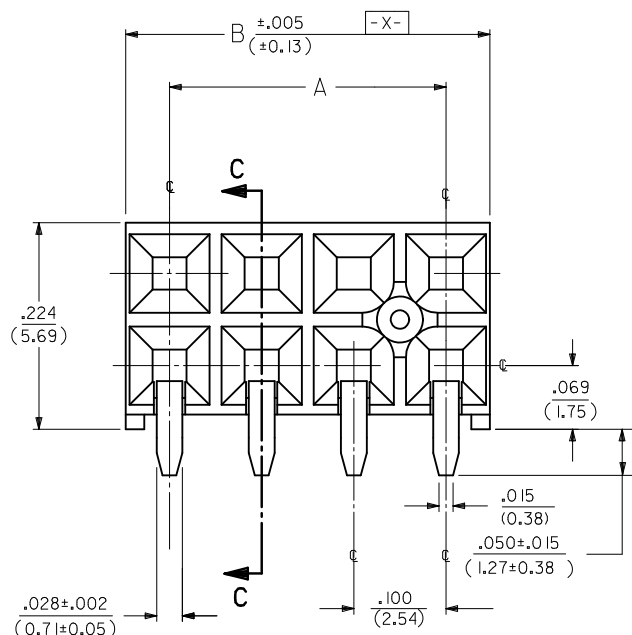
2

1

10 9 8 7 6 5 4 3 2 1



4 DIGIT DATE CODE
SEE NOTE 5



⊕ Ø.015(5) TAIL TO TAIL
⊕ Ø.020(5) X(5) Y(5) TAIL TO INSULATOR

OPTION "G" ASSEMBLY STANDARD HOUSING

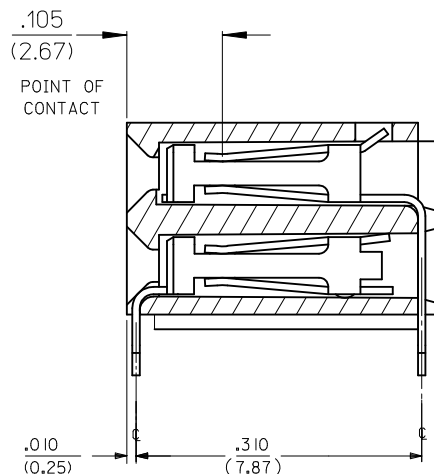
NOTE FOR LEAD FREE CONVERSION:

THE PRIMARY SHIPPING CARTON WILL BE LABELED "COMPLIANT TO RoHS DIRECTIVE 2002/95/EC AND ELV ANNEX II OF DIRECTIVE 2000/53/EC". CARTONS WITHOUT THIS LABEL MAY CONTAIN PRODUCT WITH LEAD.

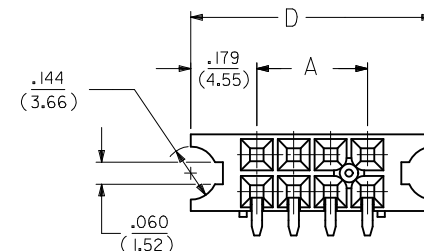
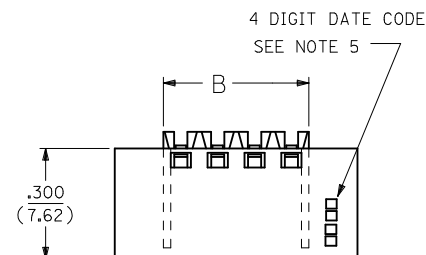
- NOTES:**
- 1.) MATERIAL -
INSULATOR - LCP, UL 94V-0, COLOR BLACK
CONTACTS - PHOSPHOR BRONZE
 - 2.) SEE SHT. 17 & 18 FOR CHART DIMENSIONS AND EDP NO.'S
 - 3.) RECOMMENDED MATING PIN LENGTH:
LOWER ROW - .200" MIN., .250" MAX.
UPPER ROW - .200" MIN.
 - 4.) REFER TO PRODUCT SPECIFICATION PS-71973-9999 FOR PERFORMANCE DATA
 - 5.) MANUFACTURED DATE CODE - YEAR, WEEK.
 - 6.) PACKAGING: FOR THIS PRODUCT IN TUBES SEE SHT. 18 & 19
FOR THIS PRODUCT IN TRAYS SEE SHT. 20 & 21

FINISHES

- 15 GOLD .000015 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000075 MINIMUM TIN PLATE IN SELECT AREA.
- 30 GOLD .000030 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000075 MINIMUM TIN PLATE IN SELECT AREA.
- 50 GOLD .000050 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000100 MINIMUM TIN PLATE IN SELECT AREA.

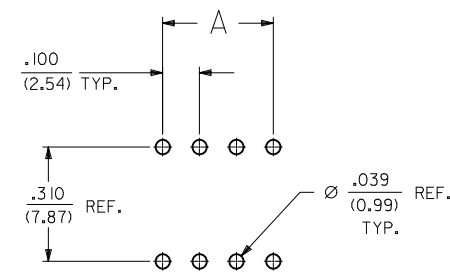


SECTION C-C



OPTION "H" ASSEMBLY STD. HOUSING W/MOUNTING EARS AND LOWER PINSTOP SCALE 4:1

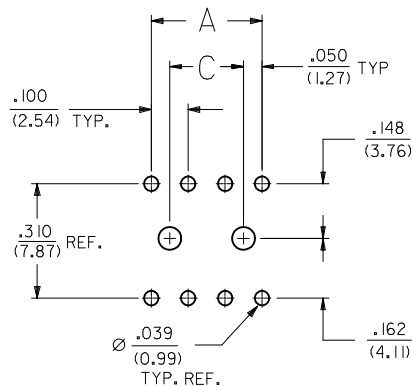
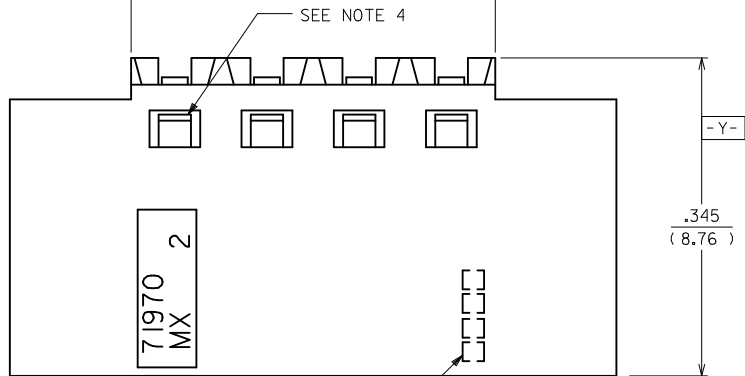
REFER TO OPT. G FOR ALL OTHER INFORMATION



RECOMMENDED P.C.B. LAYOUT

ADD OPTION K & L EC NO: S2010-0534 2009/12/30 DRWN:SKANG CHKD:ATSEE 2010/01/08 APPR:MLONG 2010/01/14	QUALITY SYMBOLS FA=0 FE=0 FP=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION						
				mm	INCH	DRAWN BY DJB	DATE 1991/10/21	TITLE EARLY ENTRY R/A RECPT .120"PC TAIL W/O LOWER ROW PINSTOP-.100" GRID							
			4 PLACES	± ---	± ---	CHECKED BY DJB	DATE 1991/10/21								
			3 PLACES	± ---	± .010	APPROVED BY DATE MLONG 2010/01/14					molex MOLEX INCORPORATED				
			2 PLACES	± 0.25	± ---										
			1 PLACE	± ---	± ---	MATERIAL NO. DOCUMENT NO.					SHEET NO. 4 OF 26				
ANGULAR ±1/2°															
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE TABLE		SDA-71973-****										
K	REV	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION													

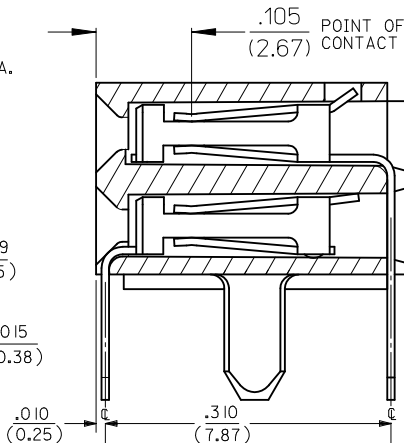
10 9 8 7 6 5 4 3 2 1



RECOMMENDED P.C.B.
LAYOUT

SCALE 4:1

SECTION D-D



NOTES:

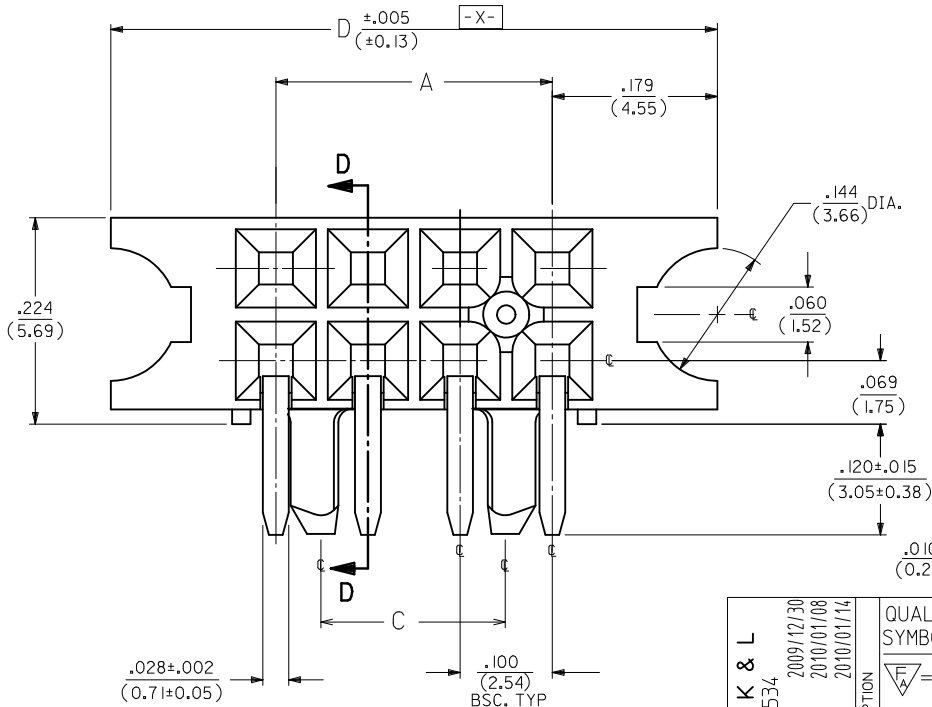
- 1.) MATERIAL -
INSULATOR - LCP, UL 94V-0, COLOR BLACK
CONTACTS - PHOSPHOR BRONZE
- 2.) SEE SHT. 22 FOR CHART DIMENSIONS AND ITEM NO.'S
- 3.) RECOMMENDED MATING PIN LENGTH:
LOWER ROW - .200" MINIMUM, .285" MAX.
UPPER ROW - .200" MINIMUM
- 4.) REFER TO PRODUCT SPECIFICATION PS-71973-9999 FOR PERFORMANCE DATA
- 5.) MANUFACTURED DATE CODE - YEAR, WEEK.
- 6.) PACKAGING: FOR THIS PRODUCT IN TUBES SEE SHT. 22

FINISHES PER ES-88-(***)

- 15 GOLD .000015 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000075 MINIMUM TIN PLATE IN SELECT AREA.
- 30 GOLD .000030 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000075 MINIMUM TIN PLATE IN SELECT AREA.
- 50 GOLD .000050 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000100 MINIMUM TIN PLATE IN SELECT AREA.

NOTE FOR LEAD FREE CONVERSION:

THE PRIMARY SHIPPING CARTON WILL BE
LABELED "COMPLIANT TO ROHS DIRECTIVE
2002/95/EC AND ELV ANNEX II OF
DIRECTIVE 2000/53/EC". CARTONS WITHOUT
THIS LABEL MAY CONTAIN PRODUCT WITH
LEAD.



$.028 \pm .002$
(0.71 $\pm$ 0.05)
 $\varnothing .015$ TAIL TO TAIL
 $\varnothing .020$ X S Y TAIL TO INSULATOR
(SEE NOTE 7)

OPTION "I" ASSEMBLY

STANDARD HOUSING W/ PEGS AND MOUNTING EARS

ADD OPTION K & L EC NO: S2010-0534 DRWN:SKANG CHKD:ATSEE APPR:MLONG 2009/12/30 2010/01/08 2010/01/14	QUALITY SYMBOLS 	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		
			mm	INCH	DRAWN BY DJB	DATE 1991/10/21	TITLE EARLY ENTRY R/A RECPT .120"PC TAIL W/O LOWER ROW PINSTOP-.100" GRID MOLEX INCORPORATED				
			4 PLACES	± ---	± ---	CHECKED BY DJB				DATE 1991/10/21	
			3 PLACES	± ---	± .010	APPROVED BY MLONG				DATE 2010/01/14	
			2 PLACES	± 0.25	± ---	MATERIAL NO. SEE TABLE				DOCUMENT NO. SDA-71973-****	SHEET NO. 5 OF 26
1 PLACE	± ---	± ---	ANGULAR ±1/2°								
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				
K	REV										

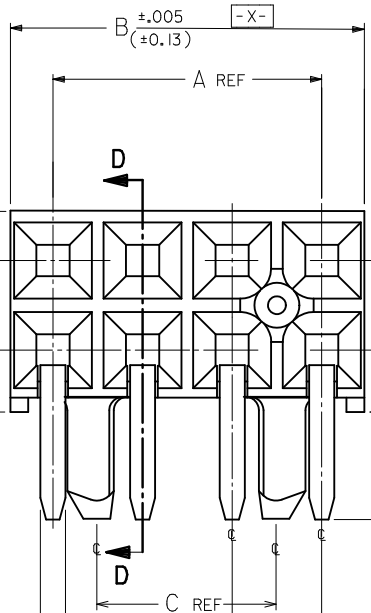
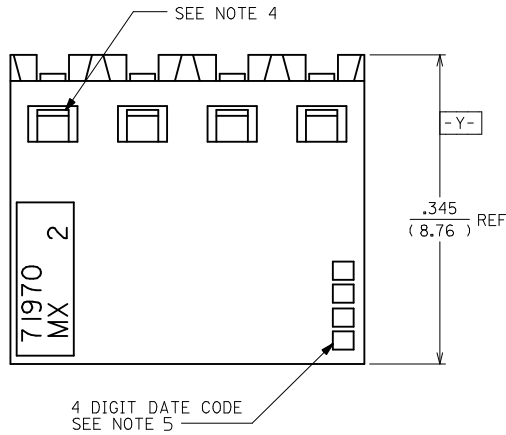
9 8 7 6 5 4 3 2 1

FINISHES

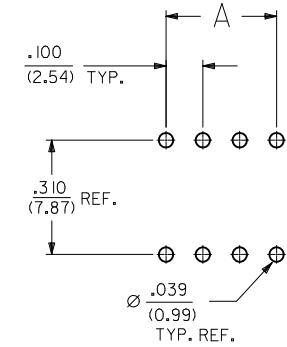
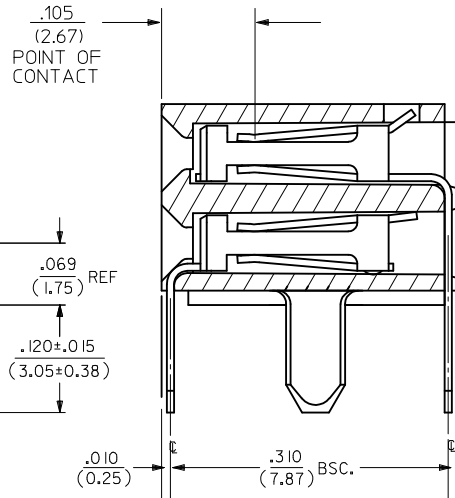
- 15 GOLD .000015 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000075 MINIMUM TIN PLATE IN SELECT AREA.
- 30 GOLD .000030 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000075 MINIMUM TIN PLATE IN SELECT AREA.
- 50 GOLD .000050 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000100 MINIMUM TIN PLATE IN SELECT AREA.

NOTES:

- 1.) MATERIAL-
INSULATOR - LCP, UL 94V-0, COLOR BLACK
CONTACTS - PHOSPHOR BRONZE
- 2.) SEE SHT.25 FOR CHART DIMENSIONS AND ITEM NO.'S
- 3.) RECOMMENDED MATING PIN LENGTH:
LOWER ROW - .200" MINIMUM, .285" MAX.
UPPER ROW - .200" MINIMUM
- 4.) REFER TO PRODUCT SPECIFICATION PS-71973-9999 FOR PERFORMANCE DATA
- 5.) MANUFACTURED DATE CODE - YEAR, WEEK.
- 6.) PACKAGING: FOR THIS PRODUCT IN TUBES SEE SHT.25



SECTION D-D



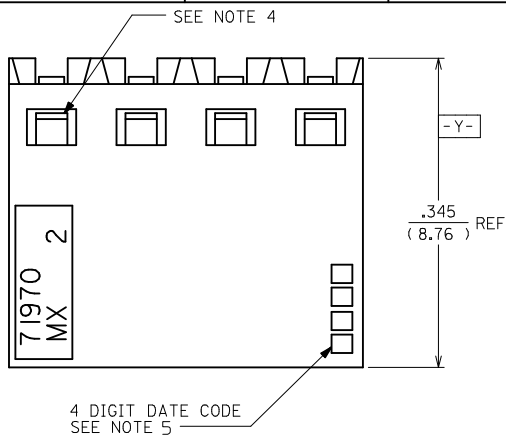
RECOMMENDED P.C.B.
LAYOUT

.028±.002
(0.71±0.05)
Ø .015 (S) TAIL TO TAIL
Ø .020 (S) X (S) Y (S) TAIL TO INSULATOR
(SEE NOTE 8)

OPTION "K" ASSEMBLY
STANDARD HOUSING W/ PEGS

ADD OPTION K & L EC NO: S2010-0534 DRWN:SKANG 2009/12/30 CHKD:ATSEE 2010/01/08 APPR:MLONG 2010/01/14	DESCRIPTION	QUALITY SYMBOLS F_A=0 F_C=0 F_P=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION			
				mm	INCH	DRAWN BY	DATE	TITLE EARLY ENTRY R/A RECPT .120"PC TAIL W/O LOWER ROW PINSTOP-.100" GRID				
			4 PLACES	± ---	± ---	DJB	1991/10/21					
			3 PLACES	± ---	± .010	CHECKED BY	DATE					
			2 PLACES	± 0.25	± ---	DJB	1991/10/21	MOLEX INCORPORATED				
			1 PLACE	± ---	± ---	APPROVED BY	DATE					
			ANGULAR ±1/2°		MLONG	2010/01/14						
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			MATERIAL NO.		DOCUMENT NO.		SHEET NO.		
						SEE TABLE		SDA-71973-****		6 OF 26		
						THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

10 9 8 7 6 5 4 3 2 1



FINISHES

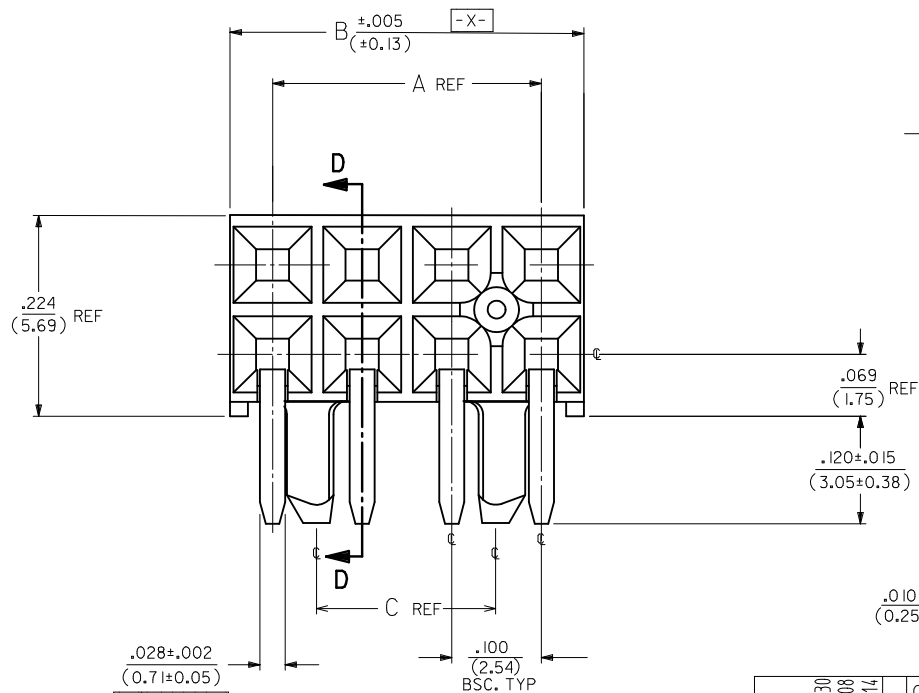
15 GOLD .000015 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000075 MINIMUM TIN PLATE IN SELECT AREA.

30 GOLD .000030 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000075 MINIMUM TIN PLATE IN SELECT AREA.

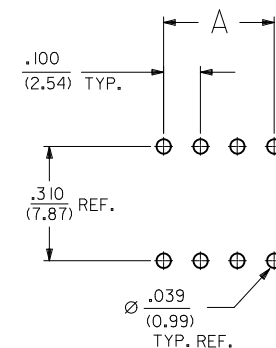
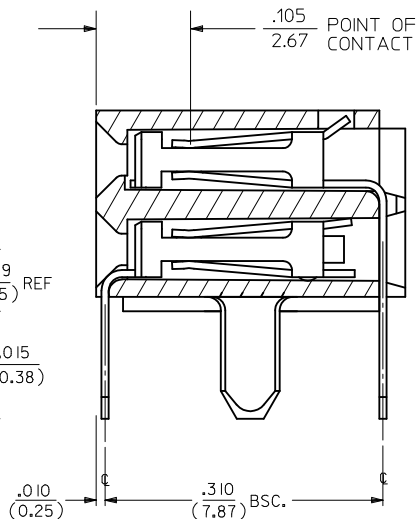
50 GOLD .000050 MINIMUM GOLD PLATE IN SELECT AREA OVER
.000050 MINIMUM NICKEL UNDERPLATE OVER-ALL WITH
.000100 MINIMUM TIN PLATE IN SELECT AREA.

NOTES:

- 1.) MATERIAL-
INSULATOR - LCP, UL 94V-0, COLOR BLACK
CONTACTS - PHOSPHOR BRONZE
- 2.) SEE SHT. 22 FOR CHART DIMENSIONS AND ITEM NO.'S
- 3.) RECOMMENDED MATING PIN LENGTH:
LOWER ROW - .200" MINIMUM, .250" MAX.
UPPER ROW - .200" MINIMUM
- 4.) REFER TO PRODUCT SPECIFICATION PS-71973-9999 FOR
PERFORMANCE DATA
- 5.) MANUFACTURED DATE CODE - YEAR, WEEK.
- 6.) PACKAGING: FOR THIS PRODUCT IN TUBES SEE SHT. 26



SECTION D-D



RECOMMENDED P.C.B.
LAYOUT

$\oplus \varnothing .015 \text{ (S)}$ TAIL TO TAIL
 $\oplus \varnothing .020 \text{ (S)}$ X(S) Y(S) TAIL TO INSULATOR
(SEE NOTE 8)

OPTION "L" ASSEMBLY
STANDARD HOUSING W/ PEGS

ADD OPTION K & L EC NO: S2010-0534 DRWN:SKANG 2009/12/30 CHKD:ATSEE 2010/01/08 APPR:MLONG 2010/01/14	DESCRIPTION REV	QUALITY SYMBOLS 	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION			
				mm	INCH	DRAWN BY DJB	DATE 1991/10/21	TITLE EARLY ENTRY R/A RECPT .120"PC TAIL W/O LOWER ROW PINSTOP-.100" GRID				
			4 PLACES	± ---	± ---	CHECKED BY DJB	DATE 1991/10/21					
			3 PLACES	± ---	± .010	APPROVED BY MLONG		DATE 2010/01/14	molex MOLEX INCORPORATED			
			2 PLACES	± 0.25	± ---	MATERIAL NO.		DOCUMENT NO.				
			1 PLACE	± ---	± ---	SEE TABLE		SDA-71973-****		7 OF 26		
ANGULAR ±1/2°		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						

9 8 7 6 5 4 3 2 1

10		9		8		7		6		5		4		3		2		1					
NO. OF CKTS		OPTION B ASSEMBLY PACKAGED IN TUBES PER PK-70873-0139 (SEE SHEET I FOR PLATING SPECIFICATIONS)						DIMENSION				NO. OF CKTS		OPTION B ASSEMBLY PACKAGED IN TUBES PER PK-70873-0139 (SEE SHEET I FOR PLATING SPECIFICATIONS)						DIMENSION			
PER ROW	TOTAL		OPT. J ASSY 15 GOLD	15 GOLD	30 GOLD	50 GOLD	A	B		D	PER ROW	TOTAL		OPT. J ASSY 15 GOLD	15 GOLD	30 GOLD	50 GOLD	A	B		D		
4	8			71973-1004	71973-1104	71973-1204	.300 (7.62)	.395 (10.03)		.658 (16.71)	33	66			71973-1033	71973-1133	71973-1233	3.200 (81.28)	3.295 (83.69)		3.558 (90.37)		
5	10			71973-1005	71973-1105	71973-1205	.400 (10.16)	.495 (12.57)		.758 (19.25)	34	68			71973-1034	71973-1134	71973-1234	3.300 (83.82)	3.395 (86.23)		3.658 (92.91)		
6	12			71973-1006	71973-1106	71973-1206	.500 (12.70)	.595 (15.11)		.858 (21.79)	35	70			71973-1035	71973-1135	71973-1235	3.400 (86.36)	3.495 (88.77)		3.758 (95.45)		
7	14			71973-1007	71973-1107	71973-1207	.600 (15.24)	.695 (17.65)		.958 (24.33)	36	72			71973-1036	71973-1136	71973-1236	3.500 (88.90)	3.595 (91.31)		3.858 (97.99)		
8	16			71973-1008	71973-1108	71973-1208	.700 (17.78)	.795 (20.19)		1.058 (26.87)													
9	18			71973-1009	71973-1109	71973-1209	.800 (20.32)	.895 (22.73)		1.158 (29.41)													
10	20			71973-1010	71973-1110	71973-1210	.900 (22.86)	.995 (25.27)		1.258 (31.95)													
11	22			71973-1011	71973-1111	71973-1211	1.000 (25.40)	1.095 (27.81)		1.358 (34.49)													
12	24			71973-1012	71973-1112	71973-1212	1.100 (27.94)	1.195 (30.35)		1.458 (37.03)													
13	26			71973-1013	71973-1113	71973-1213	1.200 (30.48)	1.295 (32.89)		1.558 (39.57)													
14	28			71973-1014	71973-1114	71973-1214	1.300 (33.02)	1.395 (35.43)		1.658 (42.11)													
15	30		71973-1315	71973-1015	71973-1115	71973-1215	1.400 (35.56)	1.495 (37.97)		1.758 (44.65)													
16	32			71973-1016	71973-1116	71973-1216	1.500 (38.10)	1.595 (40.51)		1.858 (47.19)													
17	34			71973-1017	71973-1117	71973-1217	1.600 (40.64)	1.695 (43.05)		1.958 (49.73)													
18	36			71973-1018	71973-1118	71973-1218	1.700 (43.18)	1.795 (45.59)		2.058 (52.27)													
19	38			71973-1019	71973-1119	71973-1219	1.800 (45.72)	1.895 (48.13)		2.158 (54.81)													
20	40		71973-1320	71973-1020	71973-1120	71973-1220	1.900 (48.26)	1.995 (50.67)		2.258 (57.35)													
21	42			71973-1021	71973-1121	71973-1221	2.000 (50.80)	2.095 (53.21)		2.358 (59.89)													
22	44			71973-1022	71973-1122	71973-1222	2.100 (53.34)	2.195 (55.75)		2.458 (62.43)													
23	46			71973-1023	71973-1123	71973-1223	2.200 (55.88)	2.295 (58.29)		2.558 (64.97)													
24	48			71973-1024	71973-1124	71973-1224	2.300 (58.42)	2.395 (60.83)		2.658 (67.51)													
25	50			71973-1025	71973-1125	71973-1225	2.400 (60.96)	2.495 (63.37)		2.758 (70.05)													
26	52			71973-1026	71973-1126	71973-1226	2.500 (63.50)	2.595 (65.91)		2.858 (72.59)													
27	54			71973-1027	71973-1127	71973-1227	2.600 (66.04)	2.695 (68.45)		2.958 (75.13)													
28	56			71973-1028	71973-1128	71973-1228	2.700 (68.58)	2.795 (70.99)		3.058 (77.67)													
29	58			71973-1029	71973-1129	71973-1229	2.800 (71.12)	2.895 (73.53)		3.158 (80.21)													
30	60			71973-1030	71973-1130	71973-1230	2.900 (73.66)	2.995 (76.07)		3.258 (82.75)													
31	62			71973-1031	71973-1131	71973-1231	3.000 (76.20)	3.095 (78.61)		3.358 (85.29)													
32	64			71973-1032	71973-1132	71973-1232	3.100 (78.74)	3.195 (81.15)		3.458 (87.83)													
OPTION "J" IS THE SAME AS "B" EXCEPT DATE CODE IS NOT STAMPED ON HOUSING.							ADD OPTION K & L EC NO: S2010-0534 DRWN:SKANG 2009/12/30 CHKD:ATSEE 2010/01/08 APPR:MLONG 2010/01/14		QUALITY SYMBOLS F=0 F=0 F=0		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE NTS		DESIGN UNITS INCH		THIRD ANGLE PROJECTION				
											mm		INCH		DRAWN BY DATE DJB 1991/10/21		TITLE EARLY ENTRY R/A RECPT .120"PC TAIL W/O LOWER ROW PINSTOP-.100" GRID						
											4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± --- 1 PLACE ± --- ± ---		APPROVED BY DATE MLONG 2010/01/14		MATERIAL NO. SEE TABLE		DOCUMENT NO. SDA-71973-****				SHEET NO. 9 OF 26		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS											SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
tb_frame_A3_P_AM_T Rev. F 2009/06/18		9		8		7		6		5		4		3		2		1					

tb_frame_A3_P_AM_T
Rev. F 2009/06/18

[illegible]

tb_frame_A3_P_AM_T
Rev. F 2009/06/18

tb_frame_A3_P_AM_T
Rev. F 2009/06/18

tb_frame_A3_P_AM_T
Rev. F 2009/06/18

[illegible]

10		9		8		7		6		5		4		3		2		1					
NO. OF CKTS		OPTION F ASSEMBLY PACKAGED IN TUBES PER PK-70873-0139 (SEE SHEET I FOR FINISH SPECIFICATIONS)						DIMENSION				NO. OF CKTS		OPTION F ASSEMBLY PACKAGED IN TUBES PER PK-70873-0139 (SEE SHEET I FOR FINISH SPECIFICATIONS)						DIMENSION			
PER ROW	TOTAL			15 GOLD	30 GOLD	50 GOLD	A	B		D	PER ROW	TOTAL			15 GOLD	30 GOLD	50 GOLD	A	B		D		
4	8			71973-4204	71973-4304	71973-4404	.300 (7.62)	.395 (10.03)		.658 (16.71)	34	68			71973-4234	71973-4334	71973-4434	3.300 (83.82)	3.395 (86.23)		3.658 (92.91)		
5	10			71973-4205	71973-4305	71973-4405	.400 (10.16)	.495 (12.57)		.758 (19.25)	35	70			71973-4235	71973-4335	71973-4435	3.400 (86.36)	3.495 (88.77)		3.758 (95.45)		
6	12			71973-4206	71973-4306	71973-4406	.500 (12.70)	.595 (15.11)		.858 (21.79)	36	72			71973-4236	71973-4336	71973-4436	3.500 (88.90)	3.595 (91.31)		3.858 (97.99)		
7	14			71973-4207	71973-4307	71973-4407	.600 (15.24)	.695 (17.65)		.958 (24.33)													
8	16			71973-4208	71973-4308	71973-4408	.700 (17.78)	.795 (20.19)		1.058 (26.87)													
9	18			71973-4209	71973-4309	71973-4409	.800 (20.32)	.895 (22.73)		1.158 (29.41)													
10	20			71973-4210	71973-4310	71973-4410	.900 (22.86)	.995 (25.27)		1.258 (31.95)													
11	22			71973-4211	71973-4311	71973-4411	1.000 (25.40)	1.095 (27.81)		1.358 (34.49)													
12	24			71973-4212	71973-4312	71973-4412	1.100 (27.94)	1.195 (30.35)		1.458 (37.03)													
13	26			71973-4213	71973-4313	71973-4413	1.200 (30.48)	1.295 (32.89)		1.558 (39.57)													
14	28			71973-4214	71973-4314	71973-4414	1.300 (33.02)	1.395 (35.43)		1.658 (42.11)													
15	30			71973-4215	71973-4315	71973-4415	1.400 (35.56)	1.495 (37.97)		1.758 (44.65)													
16	32			71973-4216	71973-4316	71973-4416	1.500 (38.10)	1.595 (40.51)		1.858 (47.19)													
17	34			71973-4217	71973-4317	71973-4417	1.600 (40.64)	1.695 (43.05)		1.958 (49.73)													
18	36			71973-4218	71973-4318	71973-4418	1.700 (43.18)	1.795 (45.59)		2.058 (52.27)													
19	38			71973-4219	71973-4319	71973-4419	1.800 (45.72)	1.895 (48.13)		2.158 (54.81)													
20	40			71973-4220	71973-4320	71973-4420	1.900 (48.26)	1.995 (50.67)		2.258 (57.35)													
21	42			71973-4221	71973-4321	71973-4421	2.000 (50.80)	2.095 (53.21)		2.358 (59.89)													
22	44			71973-4222	71973-4322	71973-4422	2.100 (53.34)	2.195 (55.75)		2.458 (62.43)													
23	46			71973-4223	71973-4323	71973-4423	2.200 (55.88)	2.295 (58.29)		2.558 (64.97)													
24	48			71973-4224	71973-4324	71973-4424	2.300 (58.42)	2.395 (60.83)		2.658 (67.51)													
25	50			71973-4225	71973-4325	71973-4425	2.400 (60.96)	2.495 (63.37)		2.758 (70.05)													
26	52			71973-4226	71973-4326	71973-4426	2.500 (63.50)	2.595 (65.91)		2.858 (72.59)													
27	54			71973-4227	71973-4327	71973-4427	2.600 (66.04)	2.695 (68.45)		2.958 (75.13)													
28	56			71973-4228	71973-4328	71973-4428	2.700 (68.58)	2.795 (70.99)		3.058 (77.67)													
29	58			71973-4229	71973-4329	71973-4429	2.800 (71.12)	2.895 (73.53)		3.158 (80.21)													
30	60			71973-4230	71973-4330	71973-4430	2.900 (73.66)	2.995 (76.07)		3.258 (82.75)													
31	62			71973-4231	71973-4331	71973-4431	3.000 (76.20)	3.095 (78.61)		3.358 (85.29)													
32	64			71973-4232	71973-4332	71973-4432	3.100 (78.74)	3.195 (81.15)		3.458 (87.83)													
33	66			71973-4233	71973-4333	71973-4433	3.200 (81.28)	3.295 (83.69)		3.558 (90.37)													
X INDICATES TOOLING IS NOT AVAILABLE.							ADD OPTION K & L EC NO: S2010-0534 DRWN:SKANG 2009/12/30 CHKD:ATSEE 2010/01/08 APPR:MLONG 2010/01/14		DESCRIPTION	QUALITY SYMBOLS F A=0 F B=0 F P=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE NTS		DESIGN UNITS INCH		THIRD ANGLE PROJECTION				
													DRAWN BY DATE		TITLE								
													CHECKED BY DATE										
													APPROVED BY DATE										
													MATERIAL NO.		DOCUMENT NO.		SHEET NO.						
											DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SDA-71973-****						17 OF 26		
											SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										
fb_frame_A3_P_AM_T Rev. F 2009/06/18		9		8		7		6		5		4		3		2		1					

tb_frame_A3_P_AM_T
Rev. F 2009/06/18

tb_frame_A3_P_AM_T
Rev. F 2009/06/18

10										9										7										6										5										4										3										2										1																																																											
NO. OF CKTS										OPTION G ASSEMBLY PACKAGED IN TUBES PER PK-70873-0138 (SEE SHEET I FOR FINISH SPECIFICATIONS)										DIMENSION										NO. OF CKTS										OPTION G ASSEMBLY PACKAGED IN TUBES PER PK-70873-0138 (SEE SHEET I FOR FINISH SPECIFICATIONS)										DIMENSION																																																																																									
PER ROW										TOTAL										A										B										PER ROW										TOTAL										A										B																																																																					
4										8										X 71973-5004										X 71973-5104										X 71973-5204										.300 (7.62)										.395 (10.03)										32										64										X 71973-5032										X 71973-5132										X 71973-5232										3.100 (78.74)										3.195 (81.15)									
5										10										X 71973-5005										X 71973-5105										X 71973-5205										.400 (10.16)										.495 (12.57)										33										66										X 71973-5033										X 71973-5133										X 71973-5233										3.200 (81.28)										3.295 (83.69)									
6										12										X 71973-5006										X 71973-5106										X 71973-5206										.500 (12.70)										.595 (15.11)										34										68										X 71973-5034										X 71973-5134										X 71973-5234										3.300 (83.82)										3.395 (86.23)									
7										14										X 71973-5007										X 71973-5107										X 71973-5207										.600 (15.24)										.695 (17.65)										35										70										X 71973-5035										X 71973-5135										X 71973-5235										3.400 (86.36)										3.495 (88.77)									
8										16										X 71973-5008										X 71973-5108										X 71973-5208										.700 (17.78)										.795 (20.19)										36										72										X 71973-5036										X 71973-5136										X 71973-5236										3.500 (88.90)										3.595 (91.31)									
9										18										X 71973-5009										X 71973-5109										X 71973-5209										.800 (20.32)										.895 (22.73)																																																																															
E										10										X 71973-5010										X 71973-5110										X 71973-5210										.900 (22.86)										.995 (25.27)																																																																															
										11										X 71973-5011										X 71973-5111										X 71973-5211										1.000 (25.40)										1.095 (27.81)																																																																															
										12										X 71973-5012										X 71973-5112										X 71973-5212										1.100 (27.94)										1.195 (30.35)																																																																															
										13										X 71973-5013										X 71973-5113										X 71973-5213										1.200 (30.48)										1.295 (32.89)																																																																															
										14										X 71973-5014										X 71973-5114										X 71973-5214										1.300 (33.02)										1.395 (35.43)																																																																															
										15										X 71973-5015										X 71973-5115										X 71973-5215										1.400 (35.56)										1.495 (37.97)																																																																															
D										16										X 71973-5016										X 71973-5116										X 71973-5216										1.500 (38.10)										1.595 (40.51)																																																																															
										17										X 71973-5017										X 71973-5117										X 71973-5217										1.600 (40.64)										1.695 (43.05)																																																																															
										18										X 71973-5018										X 71973-5118										X 71973-5218										1.700 (43.18)										1.795 (45.59)																																																																															
										19										X 71973-5019										X 71973-5119										X 71973-5219										1.800 (45.72)										1.895 (48.13)																																																																															
										20										X 71973-5020										X 71973-5120										X 71973-5220										1.900 (48.26)										1.995 (50.67)																																																																															
										21										X 71973-5021										X 71973-5121										X 71973-5221										2.000 (50.80)										2.095 (53.21)																																																																															
										22										X 71973-5022										X 71973-5122										X 71973-5222										2.100 (53.34)										2.195 (55.75)																																																																															
C										23										X 71973-5023										X 71973-5123										X 71973-5223										2.200 (55.88)										2.295 (58.29)																																																																															
										24										X 71973-5024										X 71973-5124										X 71973-5224										2.300 (58.42)										2.395 (60.83)																																																																															
										25										X 71973-5025										X 71973-5125										X 71973-5225										2.400 (60.96)										2.495 (63.37)																																																																															
										26										X 71973-5026										X 71973-5126										X 71973-5226										2.500 (63.50)										2.595 (65.91)																																																																															
										27										X 71973-5027										X 71973-5127										X 71973-5227										2.600 (66.04)										2.695 (68.45)																																																																															
										28										X 71973-5028										X 71973-5128										X 71973-5228										2.700 (68.58)										2.795 (70.99)																																																																															
B										29										X 71973-5029										X 71973-5129										X 71973-5229										2.800 (71.12)										2.895 (73.53)																																																																															
										30										X 71973-5030										X 71973-5130										X 71973-5230										2.900 (73.66)										2.995 (76.07)																																																																															
										31										X 71973-5031										X 71973-5131										X 71973-5231										3.000 (76.20)										3.095 (78.61)																																																																															
"X" INDICATES TOOLING IS NOT AVAILABLE.										ADD OPTION K & L EC NO: S2010-0534 2009/12/30 DRWN:SKANG CHKD:ATSEE 2010/01/08 APPR:MLONG 2010/01/14										QUALITY SYMBOLS F _A =0 F _B =0 F _P =0										GENERAL TOLERANCES (UNLESS SPECIFIED)										DIMENSION STYLE IN/MM										SCALE NTS										DESIGN UNITS INCH										THIRD ANGLE PROJECTION																																																																					
																														4 PLACES ± --- ± ---										DRAWN BY DATE										TITLE																																																																																									
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																														2 PLACES ± 0.25 ± ---										DJB 1991/10/21										EARLY ENTRY R/A RECPT .120"PC TAIL W/O LOWER ROW PINSTOP-.100" GRID																																																																																									
A										K										REV										1 PLACE ± --- ± ---										APPROVED BY DATE										molex MOLEX INCORPORATED										MATERIAL NO.										DOCUMENT NO.										SHEET NO.																																																											
																														ANGULAR ±1/2°										MLONG 2010/01/14										SEE TABLE										SDA-71973-****										20 OF 26																																																																					
																														DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										SIZE A3										THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																																																																																									
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F	NO. OF CKTS		OPTION H ASSEMBLY PACKAGED IN TUBES PER PK-70873-0139 (SEE SHEET I FOR FINISH SPECIFICATIONS)						DIMENSION				NO. OF CKTS	OPTION H ASSEMBLY PACKAGED IN TUBES PER PK-70873-0139 (SEE SHEET I FOR FINISH SPECIFICATIONS)						DIMENSION				F																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																	
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X INDICATES TOOLING IS NOT AVAILABLE.

ADD OPTION K & L		QUALITY SYMBOLS	
EC NO: S2010-0534	2009/12/30	$F_A = 0$	
DRWN:SKANG	2010/01/08	$F_C = 0$	
CHKD:ATSEE	2010/01/14	$F_P = 0$	
APPR:MLONG			
REV	DESCRIPTION		
K			

GENERAL TOLERANCES (UNLESS SPECIFIED)		
	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± .010
2 PLACES	± 0.25	± ---
1 PLACE	± ---	± ---
ANGULAR ± 1/2°		
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		

DIMENSION STYLE IN/MM	
DRAWN BY	DATE
DATE	1991/10/21
CHECKED BY	DATE
DATE	1991/10/21
APPROVED BY	DATE
DATE	2010/01/14
MATERIAL NO.	
SEE TABLE	
SIZE	A3

SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
EARLY ENTRY R/A RECPT .120"PC TAIL W/O LOWER ROW PINSTOP-.100" GRID		
MOLEX INCORPORATED		
DOCUMENT NO.		SHEET NO.
SDA-71973-****		21 OF 26
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

	10		9		8		7		6		5		4		3		2		1							
F	NO. OF CKTS		OPTION G ASSEMBLY PACKAGED IN TRAYS PER PK-70873-0239 (SEE SHEET I FOR FINISH SPECIFICATIONS)						DIMENSION				NO. OF CKTS		OPTION G ASSEMBLY PACKAGED IN TRAYS PER PK-70873-0239 (SEE SHEET I FOR FINISH SPECIFICATIONS)						DIMENSION					
	PER ROW	TOTAL				15 GOLD	30 GOLD	50 GOLD	A	B				PER ROW	TOTAL				15 GOLD	30 GOLD	50 GOLD	A	B			
	4	8				71973-9004	71973-9104	71973-9204	.300 (7.62)	.395 (10.03)				34	68				71973-9034	71973-9134	71973-9234	3.300 (83.82)	3.395 (86.23)			
	5	10				71973-9005	71973-9105	71973-9205	.400 (10.16)	.495 (12.57)				35	70				71973-9035	71973-9135	71973-9235	3.400 (86.36)	3.495 (88.77)			
	6	12				71973-9006	71973-9106	71973-9206	.500 (12.70)	.595 (15.11)				36	72				71973-9036	71973-9136	71973-9236	3.500 (88.90)	3.595 (91.31)			
	7	14				71973-9007	71973-9107	71973-9207	.600 (15.24)	.695 (17.65)																
	8	16				71973-9008	71973-9108	71973-9208	.700 (17.78)	.795 (20.19)																
	9	18				71973-9009	71973-9109	71973-9209	.800 (20.32)	.895 (22.73)																
E	10	20				71973-9010	71973-9110	71973-9210	.900 (22.86)	.995 (25.27)																
	11	22				71973-9011	71973-9111	71973-9211	1.000 (25.40)	1.095 (27.81)																
	12	24				71973-9012	71973-9112	71973-9212	1.100 (27.94)	1.195 (30.35)																
	13	26				71973-9013	71973-9113	71973-9213	1.200 (30.48)	1.295 (32.89)																
	14	28				71973-9014	71973-9114	71973-9214	1.300 (33.02)	1.395 (35.43)																
	15	30				71973-9015	71973-9115	71973-9215	1.400 (35.56)	1.495 (37.97)																
D	16	32				71973-9016	71973-9116	71973-9216	1.500 (38.10)	1.595 (40.51)																
	17	34				71973-9017	71973-9117	71973-9217	1.600 (40.64)	1.695 (43.05)																
	18	36				71973-9018	71973-9118	71973-9218	1.700 (43.18)	1.795 (45.59)																
	19	38				71973-9019	71973-9119	71973-9219	1.800 (45.72)	1.895 (48.13)																
	20	40				71973-9020	71973-9120	71973-9220	1.900 (48.26)	1.995 (50.67)																
	21	42				71973-9021	71973-9121	71973-9221	2.000 (50.80)	2.095 (53.21)																
	22	44				71973-9022	71973-9122	71973-9222	2.100 (53.34)	2.195 (55.75)																
	23	46				71973-9023	71973-9123	71973-9223	2.200 (55.88)	2.295 (58.29)																
C	24	48				71973-9024	71973-9124	71973-9224	2.300 (58.42)	2.395 (60.83)																
	25	50				71973-9025	71973-9125	71973-9225	2.400 (60.96)	2.495 (63.37)																
	26	52				71973-9026	71973-9126	71973-9226	2.500 (63.50)	2.595 (65.91)																
	27	54				71973-9027	71973-9127	71973-9227	2.600 (66.04)	2.695 (68.45)																
	28	56				71973-9028	71973-9128	71973-9228	2.700 (68.58)	2.795 (70.99)																
	29	58				71973-9029	71973-9129	71973-9229	2.800 (71.12)	2.895 (73.53)																
	30	60				71973-9030	71973-9130	71973-9230	2.900 (73.66)	2.995 (76.07)																
B	31	62				71973-9031	71973-9131	71973-9231	3.000 (76.20)	3.095 (78.61)																
	32	64				71973-9032	71973-9132	71973-9232	3.100 (78.74)	3.195 (81.15)																
	33	66				71973-9033	71973-9133	71973-9233	3.200 (81.28)	3.295 (83.69)																
A	*X* INDICATES TOOLING IS NOT AVAILABLE										ADD OPTION K & L EC NO: S2010-0534 2009/12/30 DRWN:SKANG CHKD:ATSEE 2010/01/08 APPR:MLONG 2010/01/14		DESCRIPTION	REV	QUALITY SYMBOLS F=0 F=0 F=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION				
																				DRAWN BY	DATE		TITLE			
																4 PLACES ± ---		± ---		DJB	1991/10/21		EARLY ENTRY R/A RECPT .120"PC TAIL W/O LOWER ROW PINSTOP-.100" GRID MOLEX INCORPORATED			
																3 PLACES ± ---		± .010		CHECKED BY	DATE					
																2 PLACES ± 0.25		± ---		DJB	1991/10/21					
																1 PLACE ± ---		± ---		APPROVED BY	DATE					
																ANGULAR ± 1/2°				MLONG	2010/01/14		MOLEX	DOCUMENT NO.	SHEET NO.	
																DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SDA-71973-****						
																SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION								
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NO. OF CKTS										OPTION H ASSEMBLY PACKAGED IN TRAYS PER PK-70873-0239 (SEE SHEET I FOR FINISH SPECIFICATIONS)										DIMENSION										NO. OF CKTS										OPTION H ASSEMBLY PACKAGED IN TRAYS PER PK-70873-0239 (SEE SHEET I FOR FINISH SPECIFICATIONS)										DIMENSION																																																	
PER ROW TOTAL										IS GOLD 30 GOLD 50 GOLD										A B D										PER ROW TOTAL										IS GOLD 30 GOLD 50 GOLD										A B D																																																	
4 8										X 71973-9404 X 71973-9504 X 71973-9604										.300 (7.62) .395 (10.03) .658 (16.71)										33 66										X 71973-9433 X 71973-9533 X 71973-9633										3.200 (81.28) 3.295 (83.69) 3.558 (90.37)																																																	
5 10										X 71973-9405 X 71973-9505 X 71973-9605										.400 (10.16) .495 (12.57) .758 (19.25)										34 68										X 71973-9434 X 71973-9534 X 71973-9634										3.300 (83.82) 3.395 (86.23) 3.658 (92.91)																																																	
6 12										X 71973-9406 X 71973-9506 X 71973-9606										.500 (12.70) .595 (15.11) .858 (21.79)										35 70										X 71973-9435 X 71973-9535 X 71973-9635										3.400 (86.36) 3.495 (88.77) 3.758 (95.45)																																																	
7 14										X 71973-9407 X 71973-9507 X 71973-9607										.600 (15.24) .695 (17.65) .958 (24.33)										36 72										X 71973-9436 X 71973-9536 X 71973-9636										3.500 (88.90) 3.595 (91.31) 3.858 (97.99)																																																	
8 16										X 71973-9408 X 71973-9508 X 71973-9608										.700 (17.78) .795 (20.19) 1.058 (26.87)																																																																															
9 18										X 71973-9409 X 71973-9509 X 71973-9609										.800 (20.32) .895 (22.73) 1.158 (29.41)																																																																															
10 20										X 71973-9410 X 71973-9510 X 71973-9610										.900 (22.86) .995 (25.27) 1.258 (31.95)																																																																															
11 22										X 71973-9411 X 71973-9511 X 71973-9611										1.000 (25.40) 1.095 (27.81) 1.358 (34.49)																																																																															
12 24										X 71973-9412 X 71973-9512 X 71973-9612										1.100 (27.94) 1.195 (30.35) 1.458 (37.03)																																																																															
13 26										X 71973-9413 X 71973-9513 X 71973-9613										1.200 (30.48) 1.295 (32.89) 1.558 (39.57)																																																																															
14 28										X 71973-9414 X 71973-9514 X 71973-9614										1.300 (33.02) 1.395 (35.43) 1.658 (42.11)																																																																															
15 30										X 71973-9415 X 71973-9515 X 71973-9615										1.400 (35.56) 1.495 (37.97) 1.758 (44.65)																																																																															
16 32										X 71973-9416 X 71973-9516 X 71973-9616										1.500 (38.10) 1.595 (40.51) 1.858 (47.19)																																																																															
17 34										X 71973-9417 X 71973-9517 X 71973-9617										1.600 (40.64) 1.695 (43.05) 1.958 (49.73)																																																																															
18 36										X 71973-9418 X 71973-9518 X 71973-9618										1.700 (43.18) 1.795 (45.59) 2.058 (52.27)																																																																															
19 38										X 71973-9419 X 71973-9519 X 71973-9619										1.800 (45.72) 1.895 (48.13) 2.158 (54.81)																																																																															
20 40										X 71973-9420 X 71973-9520 X 71973-9620										1.900 (48.26) 1.995 (50.67) 2.258 (57.35)																																																																															
21 42										X 71973-9421 X 71973-9521 X 71973-9621										2.000 (50.80) 2.095 (53.21) 2.358 (59.89)																																																																															
22 44										X 71973-9422 X 71973-9522 X 71973-9622										2.100 (53.34) 2.195 (55.75) 2.458 (62.43)																																																																															
23 46										X 71973-9423 X 71973-9523 X 71973-9623										2.200 (55.88) 2.295 (58.29) 2.558 (64.97)																																																																															
24 48										X 71973-9424 X 71973-9524 X 71973-9624										2.300 (58.42) 2.395 (60.83) 2.658 (67.51)																																																																															
25 50										X 71973-9425 X 71973-9525 X 71973-9625										2.400 (60.96) 2.495 (63.37) 2.758 (70.05)																																																																															
26 52										X 71973-9426 X 71973-9526 X 71973-9626										2.500 (63.50) 2.595 (65.91) 2.858 (72.59)																																																																															
27 54										X 71973-9427 X 71973-9527 X 71973-9627										2.600 (66.04) 2.695 (68.45) 2.958 (75.13)																																																																															
28 56										X 71973-9428 X 71973-9528 X 71973-9628										2.700 (68.58) 2.795 (70.99) 3.058 (77.67)																																																																															
29 58										X 71973-9429 X 71973-9529 X 71973-9629										2.800 (71.12) 2.895 (73.53) 3.158 (80.21)																																																																															
30 60										X 71973-9430 X 71973-9530 X 71973-9630										2.900 (73.66) 2.995 (76.07) 3.258 (82.75)																																																																															
31 62										X 71973-9431 X 71973-9531 X 71973-9631										3.000 (76.20) 3.095 (78.61) 3.358 (85.29)																																																																															
32 64										X 71973-9432 X 71973-9532 X 71973-9632										3.100 (78.74) 3.195 (81.15) 3.458 (87.83)																																																																															
X INDICATES TOOLING IS NOT AVAILABLE										ADD OPTION K & L EC NO: S2010-0534 DRWN:SKANG 2009/12/30 CHKD:ATSEE 2010/01/08 APPR:MLONG 2010/01/14										QUALITY SYMBOLS F=0 F=0 F=0										GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± --- 1 PLACE ± --- ± --- ANGULAR ±1/2°										DIMENSION STYLE IN/MM DRAWN BY DATE DJB 1991/10/21 CHECKED BY DATE DJB 1991/10/21 APPROVED BY DATE MLONG 2010/01/14										SCALE NTS TITLE EARLY ENTRY R/A RECPT .120"PC TAIL W/O LOWER ROW PINSTOP-.100" GRID MOLEX MOLEX INCORPORATED										DESIGN UNITS INCH THIRD ANGLE PROJECTION																																							
A										K										REV										DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										SIZE A3										THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION										SHEET NO. 23 OF 26																																							
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NO. OF CKTS				OPTION I ASSEMBLY PACKAGED IN TUBES PER PK-70873-0138 (SEE SHEET I FOR FINISH SPECIFICATIONS)												DIMENSION				NO. OF CKTS				OPTION I ASSEMBLY PACKAGED IN TUBES PER PK-70873-0138 (SEE SHEET I FOR FINISH SPECIFICATIONS)												DIMENSION																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
PER ROW		TOTAL				I5 GOLD		30 GOLD		50 GOLD		A		B		C		D		PER ROW		TOTAL				I5 GOLD		30 GOLD		50 GOLD		A		B		C		D																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																			
4	8						71973-9704	71973-9804	71973-9904	.300 (7.62)	.395 (10.03)	.200 (5.08)	.658 (16.71)	34	68					71973-9734	71973-9834	71973-9934	3.300 (83.82)	3.395 (86.23)	3.200 (81.28)	3.658 (92.91)	35	70					71973-9735	71973-9835	71973-9935	3.400 (86.36)	3.495 (88.77)	3.300 (83.82)	3.758 (95.45)	36	72					71973-9736	71973-9836	71973-9936	3.500 (88.90)	3.595 (91.31)	3.400 (86.36)	3.858 (97.99)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																					
5	10						71973-9705	71973-9805	71973-9905	.400 (10.16)	.495 (12.57)	.300 (7.62)	.758 (19.25)																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																																												

10			9			8			7			6			5			4			3			2			1		
F	NO. OF CKTS		OPTION K ASSEMBLY PACKAGED IN TUBES PER PK-70873-0138 (SEE SHEET I FOR FINISH SPECIFICATIONS)						DIMENSION				PER ROW	NO. OF CKTS		OPTION K ASSEMBLY PACKAGED IN TUBES PER PK-70873-0138 (SEE SHEET I FOR FINISH SPECIFICATIONS)						DIMENSION							
	TOTAL	15 GOLD		30 GOLD		50 GOLD		A	B			TOTAL		15 GOLD		30 GOLD		50 GOLD		A	B								
	4	8			71973-6204		71973-6304		71973-6404		.300 (7.62)	.395 (10.03)			32	64			71973-6232		71973-6332		71973-6432		3.100 (78.74)	3.195 (81.15)			
	5	10			71973-6205		71973-6305		71973-6405		.400 (10.16)	.495 (12.57)			33	66			71973-6233		71973-6333		71973-6433		3.200 (81.28)	3.295 (83.69)			
	6	12			71973-6206		71973-6306		71973-6406		.500 (12.70)	.595 (15.11)			34	68			71973-6234		71973-6334		71973-6434		3.300 (83.82)	3.395 (86.23)			
	7	14			71973-6207		71973-6307		71973-6407		.600 (15.24)	.695 (17.65)			35	70			71973-6235		71973-6335		71973-6435		3.400 (86.36)	3.495 (88.77)			
	8	16			71973-6208		71973-6308		71973-6408		.700 (17.78)	.795 (20.19)			36	72			71973-6236		71973-6336		71973-6436		3.500 (88.90)	3.595 (91.31)			
E	9	18			71973-6209		71973-6309		71973-6409		.800 (20.32)	.895 (22.73)																	
	10	20			71973-6210		71973-6310		71973-6410		.900 (22.86)	.995 (25.27)																	
	11	22			71973-6211		71973-6311		71973-6411		1.000 (25.40)	1.095 (27.81)																	
	12	24			71973-6212		71973-6312		71973-6412		1.100 (27.94)	1.195 (30.35)																	
D	13	26			71973-6213		71973-6313		71973-6413		1.200 (30.48)	1.295 (32.89)																	
	14	28			71973-6214		71973-6314		71973-6414		1.300 (33.02)	1.395 (35.43)																	
	15	30			71973-6215		71973-6315		71973-6415		1.400 (35.56)	1.495 (37.97)																	
	16	32			71973-6216		71973-6316		71973-6416		1.500 (38.10)	1.595 (40.51)																	
	17	34			71973-6217		71973-6317		71973-6417		1.600 (40.64)	1.695 (43.05)																	
	18	36			71973-6218		71973-6318		71973-6418		1.700 (43.18)	1.795 (45.59)																	
	19	38			71973-6219		71973-6319		71973-6419		1.800 (45.72)	1.895 (48.13)																	
	20	40			71973-6220		71973-6320		71973-6420		1.900 (48.26)	1.995 (50.67)																	
	21	42			71973-6221		71973-6321		71973-6421		2.000 (50.80)	2.095 (53.21)																	
	22	44			71973-6222		71973-6322		71973-6422		2.100 (53.34)	2.195 (55.75)																	
C	23	46			71973-6223		71973-6323		71973-6423		2.200 (55.88)	2.295 (58.29)																	
	24	48			71973-6224		71973-6324		71973-6424		2.300 (58.42)	2.395 (60.83)																	
	25	50			71973-6225		71973-6325		71973-6425		2.400 (60.96)	2.495 (63.37)																	
	26	52			71973-6226		71973-6326		71973-6426		2.500 (63.50)	2.595 (65.91)																	
B	27	54			71973-6227		71973-6327		71973-6427		2.600 (66.04)	2.695 (68.45)																	
	28	56			71973-6228		71973-6328		71973-6428		2.700 (68.58)	2.795 (70.99)																	
	29	58			71973-6229		71973-6329		71973-6429		2.800 (71.12)	2.895 (73.53)																	
	30	60			71973-6230		71973-6330		71973-6430		2.900 (73.66)	2.995 (76.07)																	
	31	62			71973-6231		71973-6331		71973-6431		3.000 (76.20)	3.095 (78.61)																	
A	*X* INDICATES TOOLING IS NOT AVAILABLE										ADD OPTION K & L EC NO: S2010-0534 DRWN:SKANG CHKD:ATSEE APPR:MLONG 2009/12/30 2010/01/08 2010/01/14			QUALITY SYMBOLS ▽F=0 ▽F=0 ▽F=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± .010 2 PLACES ± 0.25 ± --- 1 PLACE ± --- ± --- ANGULAR ± 1/2°		DIMENSION STYLE IN/MM DRAWN BY DATE DJB 1991/10/21 CHECKED BY DATE DJB 1991/10/21 APPROVED BY DATE MLONG 2010/01/14		SCALE NTS	DESIGN UNITS INCH	THIRD ANGLE PROJECTION		TITLE EARLY ENTRY R/A RECPT .120"PC TAIL W/O LOWER ROW PINSTOP-.100" GRID MOLEX INCORPORATED		SHEET NO. 25 OF 26				
	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										SIZE A3		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																
	tb_frame_A3_P_AM_T Rev. F 2009/06/18										9		8		7		6		5		4		3		2		1		

10										9						8						7						6						5						4						3						2						1																					
NO. OF CKTS										OPTION L ASSEMBLY PACKAGED IN TUBES PER PK-70873-0138 (SEE SHEET I FOR FINISH SPECIFICATIONS)																		DIMENSION												NO. OF CKTS										OPTION L ASSEMBLY PACKAGED IN TUBES PER PK-70873-0138 (SEE SHEET I FOR FINISH SPECIFICATIONS)																		DIMENSION											
PER ROW TOTAL										15 GOLD						30 GOLD						50 GOLD						A		B						PER ROW TOTAL										15 GOLD						30 GOLD						50 GOLD						A		B													
4 8										71973-5404						71973-5504						71973-5604						.300 (7.62)		.395 (10.03)						31 62										71973-5431						71973-5531						71973-5631						3.000 (76.20)		3.095 (78.61)													
5 10										71973-5405						71973-5505						71973-5605						.400 (10.16)		.495 (12.57)						32 64										71973-5432						71973-5532						71973-5632						3.100 (78.74)		3.195 (81.15)													
6 12										71973-5406						71973-5506						71973-5606						.500 (12.70)		.595 (15.11)						33 66										71973-5433						71973-5533						71973-5633						3.200 (81.28)		3.295 (83.69)													
7 14										71973-5407						71973-5507						71973-5607						.600 (15.24)		.695 (17.65)						34 68										71973-5434						71973-5534						71973-5634						3.300 (83.82)		3.395 (86.23)													
8 16										71973-5408						71973-5508						71973-5608						.700 (17.78)		.795 (20.19)						35 70										71973-5435						71973-5535						71973-5635						3.400 (86.36)		3.495 (88.77)													
9 18										71973-5409						71973-5509						71973-5609						.800 (20.32)		.895 (22.73)						36 72										71973-5436						71973-5536						71973-5636						3.500 (88.90)		3.595 (91.31)													
10 20										71973-5410						71973-5510						71973-5610						.900 (22.86)		.995 (25.27)																																																	
11 22										71973-5411						71973-5511						71973-5611						1.000 (25.40)		1.095 (27.81)																																																	
12 24										71973-5412						71973-5512						71973-5612						1.100 (27.94)		1.195 (30.35)																																																	
13 26										71973-5413						71973-5513						71973-5613						1.200 (30.48)		1.295 (32.89)																																																	
14 28										71973-5414						71973-5514						71973-5614						1.300 (33.02)		1.395 (35.43)																																																	
15 30										71973-5415						71973-5515						71973-5615						1.400 (35.56)		1.495 (37.97)																																																	
16 32										71973-5416						71973-5516						71973-5616						1.500 (38.10)		1.595 (40.51)																																																	
17 34										71973-5417						71973-5517						71973-5617						1.600 (40.64)		1.695 (43.05)																																																	
18 36										71973-5418						71973-5518						71973-5618						1.700 (43.18)		1.795 (45.59)																																																	
19 38										71973-5419						71973-5519						71973-5619						1.800 (45.72)		1.895 (48.13)																																																	
20 40										71973-5420						71973-5520						71973-5620						1.900 (48.26)		1.995 (50.67)																																																	
21 42										71973-5421						71973-5521						71973-5621						2.000 (50.80)		2.095 (53.21)																																																	
22 44										71973-5422						71973-5522						71973-5622						2.100 (53.34)		2.195 (55.75)																																																	
23 46										71973-5423						71973-5523						71973-5623						2.200 (55.88)		2.295 (58.29)																																																	
24 48										71973-5424						71973-5524						71973-5624						2.300 (58.42)		2.395 (60.83)																																																	
25 50										71973-5425						71973-5525						71973-5625						2.400 (60.96)		2.495 (63.37)																																																	
26 52										71973-5426						71973-5526						71973-5626						2.500 (63.50)		2.595 (65.91)																																																	
27 54										71973-5427						71973-5527						71973-5627						2.600 (66.04)		2.695 (68.45)																																																	
28 56										71973-5428						71973-5528						71973-5628						2.700 (68.58)		2.795 (70.99)																																																	
29 58										71973-5429						71973-5529						71973-5629						2.800 (71.12)		2.895 (73.53)																																																	
30 60										71973-5430						71973-5530						71973-5630						2.900 (73.66)		2.995 (76.07)																																																	
"X" INDICATES TOOLING IS NOT AVAILABLE										ADD OPTION K & L EC NO: S2010-0534 DRWN:SKANG 2009/12/30 CHKD:ATSEE 2010/01/08 APPR:MLONG 2010/01/14										QUALITY SYMBOLS F=0 F=0 F=0		GENERAL TOLERANCES (UNLESS SPECIFIED)				DIMENSION STYLE IN/MM				SCALE NTS		DESIGN UNITS INCH		THIRD ANGLE PROJECTION EARLY ENTRY R/A RECPT .120"PC TAIL W/O LOWER ROW PINSTOP-.100" GRID MOLEX INCORPORATED SDA-71973-****				SHEET NO. 26 OF 26																																									
																						mm		INCH		DRAWN BY DATE DJB 1991/10/21		CHECKED BY DATE DJB 1991/10/21		APPROVED BY DATE MLONG 2010/01/14		MATERIAL NO.								DOCUMENT NO.																																							
																						4 PLACES ± --- ± ---		3 PLACES ± --- ± .010		2 PLACES ± 0.25 ± ---		1 PLACE ± --- ± ---		ANGULAR ± 1/2°		SEE TABLE								THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																																							
																						DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS																																																									
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