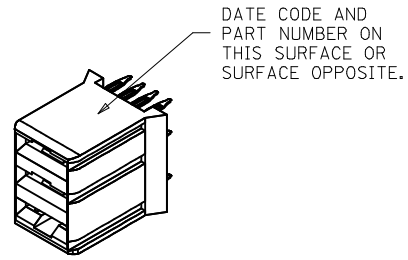
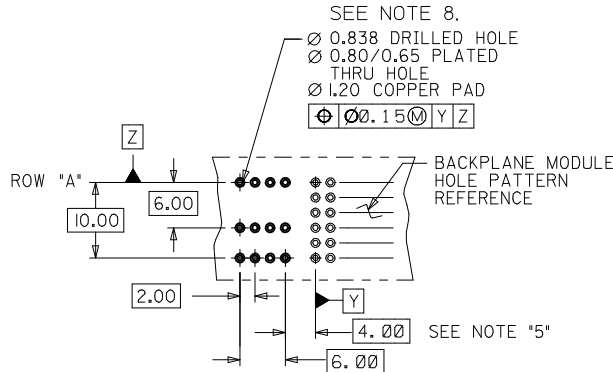
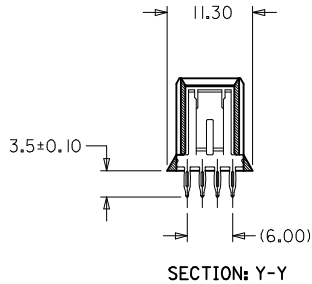
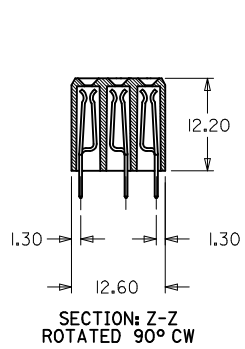
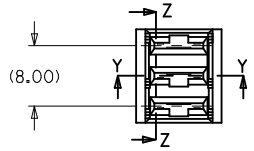


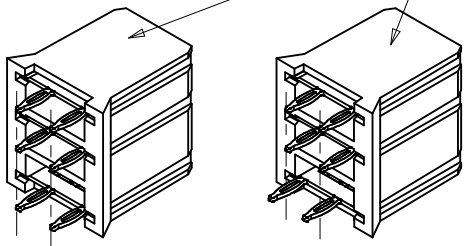
ASSEMBLY NUMBER	FINISH
73656-0000	SEE NOTE 2.
73656-0001	SEE NOTE 3.



- NOTES:
- MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL94V-0, COLOR: BLACK
TERMINAL - COPPER ALLOY
 - FINISH: SELECTIVE GOLD (Au) IN CONTACT AREA, 0.76 micrometer MINIMUM THICKNESS: NICKEL (Ni) AND GOLD FLASH OVERALL
 - FINISH: SELECTIVE GOLD (Au) IN CONTACT AREA, 0.76 micrometer MINIMUM THICKNESS: MATTE TIN (Sn) OVER NICKEL (Ni) IN COMPLIANT AREA: NICKEL (Ni) OVERALL ON REMAINING WITH SELECTIVE GOLD (Au) FLASH.
 - THIS DIMENSION MUST BE A MULTIPLE OF 4.00 mm.
 - DIMENSIONS ARE IN MILLIMETERS.
 - THIS PART CONFORMS TO MOLEX PRODUCT SPECIFICATION PS-73670-9999.
 - PACKAGE ASSEMBLIES PER PK-70873-0819.
 - HOLE SIZE SPECIFICATION IS FOR TIN/LEAD PLATED HOLES ONLY. FOR OTHER PLATING TYPES SEE MOLEX APPLICATION AS-73670-9996.
 - THIS PART CONFORMS TO MOLEX COSMETIC SPECIFICATION PS-45499-002 CLASS B.



REV	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
			mm	INCH	MM ONLY	1:1	METRIC	MATERIAL NO. DOCUMENT NO. SHEET NO.	
	LEAD FREE CONVERSION		4 PLACES	± ---	± ---	DRAWN BY DATE ELO 1998/05/21	CHECKED BY DATE SMR 1998/05/21	SALES ASSY, HDM BACKPLANE POWER MODULE (PRESSFIT)	
	EC NO: UCP2013-3253		3 PLACES	± ---	± ---				
	DRWNR:WHIPPLE 2013/02/04		2 PLACES	± 0.13	± ---	MATERIAL NO. DOCUMENT NO. SHEET NO.		SDA-73656-*00* 1 OF 4	
	CHKD:MMOLFE 2013/02/04		1 PLACE	± 0.25	± ---	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
	APPR:SMILLER 2013/08/05		0 PLACE	± ---	± ---				
						ANGULAR ±1/2°			

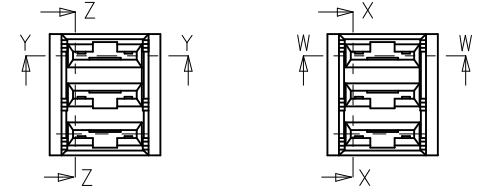


DATE CODE AND PART NUMBER ON THIS SURFACE OR SURFACE OPPOSITE.

MIDPLANE OPTION

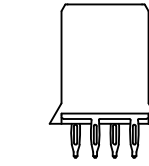
ASSEMBLY NUMBER	FINISH (SEE SHT 1)
73656-1000	SEE NOTE 2. (GOLD TAILS)
73656-2000	
73656-1001	SEE NOTE 3. *(MATTE TIN TAILS)
73656-2001	

* FORMERLY TIN/LEAD

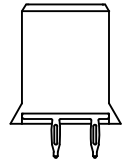


73656-100*

73656-200*

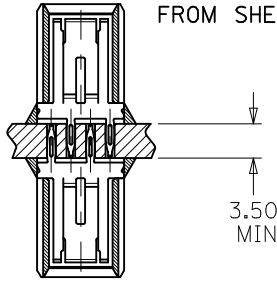


73656-200*

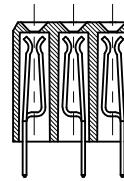


73656-100*

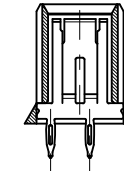
USE BACKPLANE MODULE HOLE REFERENCE PATTERN FROM SHEET 1



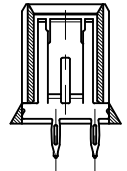
BACK-TO-BACK MOUNTING APPLICATION



SECTION X-X
SECTION Z-Z
ROTATED 90° CW



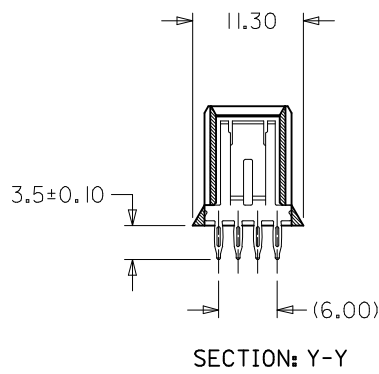
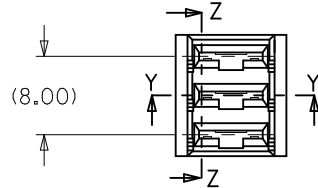
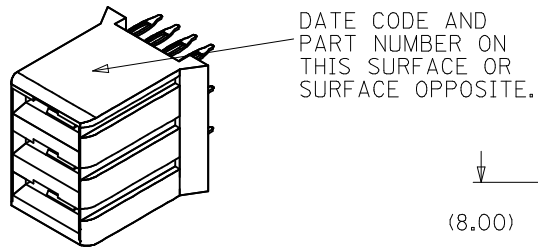
(4.00)
SECTION: Y-Y



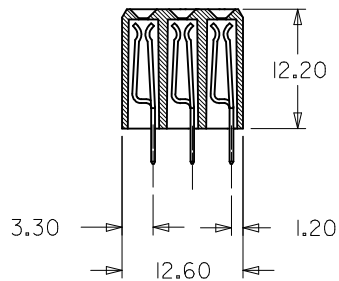
(4.00)
SECTION: W-W

SEE SHEET 1 EC NO: UCP2013-3253 DRAWN: RWHIPPLE 2013/02/04 CHKD: MWOLFE 2013/02/04 APPR: SMILLER 2013/08/05	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
		▽=0 ▽=0 ▽=0	mm INCH	MM ONLY	1:1	METRIC	⊙	
				4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.13 ± --- 1 PLACE ± 0.25 ± --- 0 PLACE ± --- ± ---	DRAWN BY DATE ELO 1998/05/21 CHECKED BY DATE SMR 1998/05/21 APPROVED BY DATE CAB 1998/05/21	TITLE	SALES ASSY , HDM BACKPLANE POWER MODULE (PRESSFIT)	
		ANGULAR ± 1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. SEE TABLE	DOCUMENT NO.			SHEET NO. 2 OF 4	
				SIZE B	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

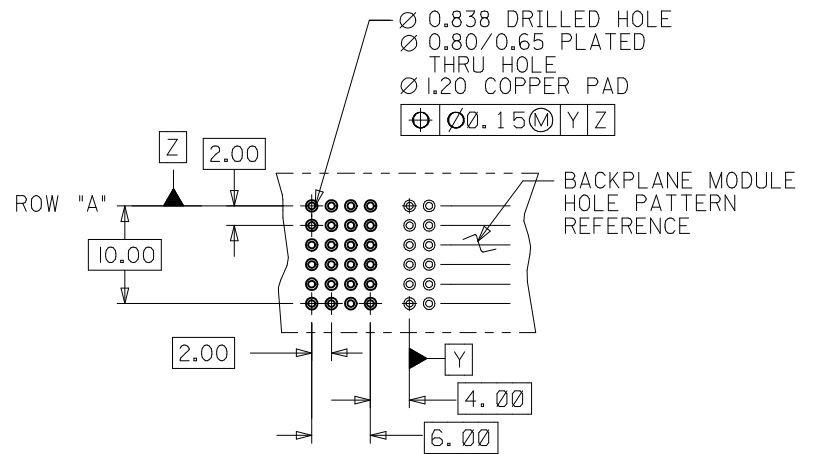
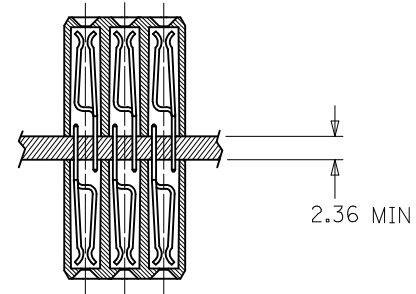
10	9	8	7	6	5	4	3	2	1
ASSEMBLY NUMBER		FINISH (SHT 1)							
73656-5000		SEE NOTE 2.							
73656-5001		SEE NOTE 3.							



SECTION: Y-Y

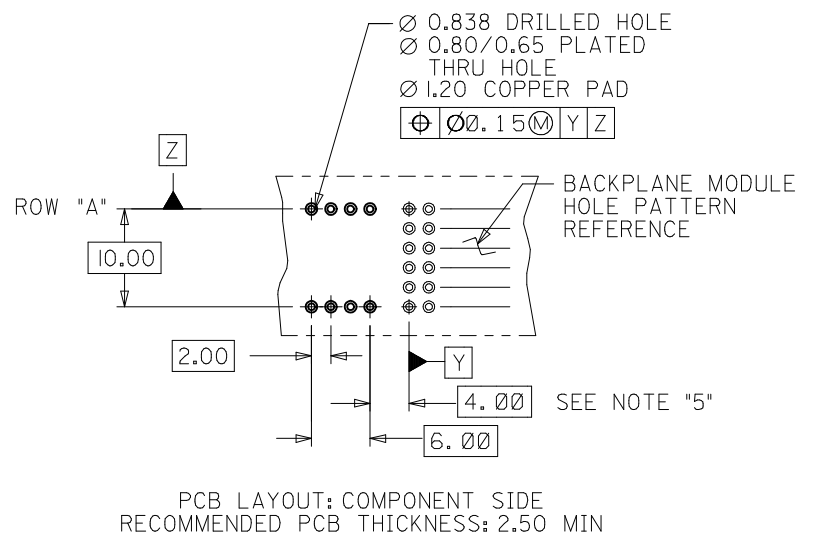
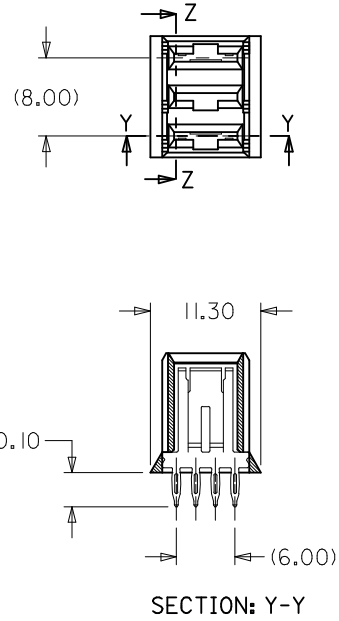
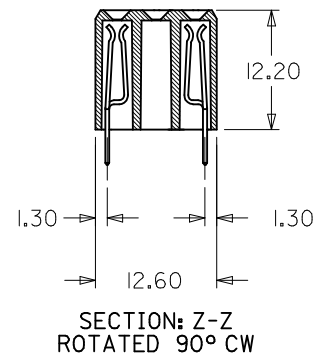
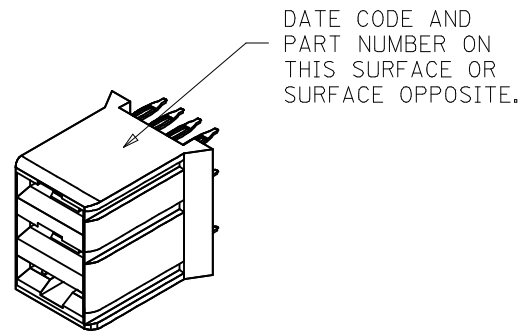


SECTION: Z-Z
ROTATED 90° CW



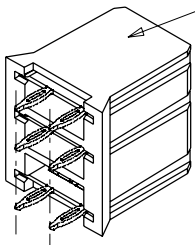
SEE SHEET 1 EC NO: UCP2013-3253 DRW: RWH/HP/LE 2013/02/04 CHKD: MW/LE 2013/02/04 APPR: SM/LLER 2013/08/05	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	▽=0	mm INCH	MM ONLY	1:1	METRIC	⊕ ◻
	▽=0	4 PLACES ± --- ± ---	DRAWN BY DATE	ELO 1998/05/21	TITLE	
	▽=0	3 PLACES ± --- ± ---	CHECKED BY DATE	SMR 1998/05/21	SALES ASSY, HDM BACKPLANE POWER MODULE (PRESSFIT)	
	▽=0	2 PLACES ± 0.13 ± ---	APPROVED BY DATE	CAB 1998/05/21	molex	
	1 PLACE ± 0.25 ± ---	MATERIAL NO.	SEE TABLE	DOCUMENT NO.	SDA-73656-*00*	SHEET NO. 3 OF 4
	0 PLACE ± --- ± ---	ANGULAR ± 1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		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
ASSEMBLY NUMBER		FINISH							
73656-0180		SEE NOTE 2.							
73656-0181		SEE NOTE 3.							

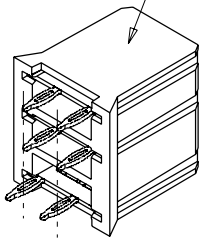


SEE SHEET 1 EC NO: UCP2013-3253 DRWN:RWH/PPLE 2013/02/04 CHKD:MMOLFE 2013/02/04 APPR:SMILLER 2013/08/05	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE MM ONLY		SCALE 1:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
	▽=0	4 PLACES ± --- ± ---	mm	INCH	DRAWN BY ELO	DATE 1998/05/21	SALES ASSY , HDM BACKPLANE POWER MODULE (PRESSFIT)	
	▽=0	3 PLACES ± --- ± ---			CHECKED BY SMR	DATE 1998/05/21		
	▽=0	2 PLACES ± 0.13 ± ---			APPROVED BY CAB	DATE 1998/05/21		
	▽=0	1 PLACE ± 0.25 ± ---			MATERIAL NO.	DOCUMENT NO.		
		0 PLACE ± --- ± ---	ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SDA-73656-*00*	SHEET NO. 4 OF 4
			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

DATE CODE AND PART NUMBER ON THIS SURFACE OR SURFACE OPPOSITE.



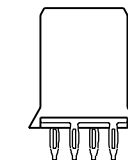
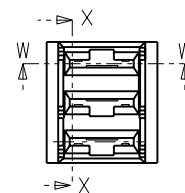
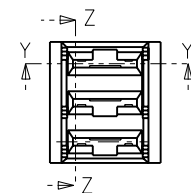
73656-100*



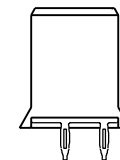
73656-200*

MIDPLANE OPTION

ASSEMBLY NUMBER	FINISH (SEE SHT 1)
73656-1000	SEE NOTE 2. (GOLD TAILS)
73656-2000	
73656-1001	SEE NOTE 3. (TIN/LEAD TAILS)
73656-2001	

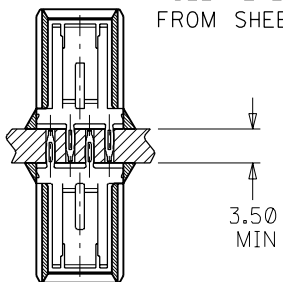


73656-200*

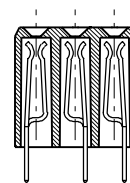


73656-100*

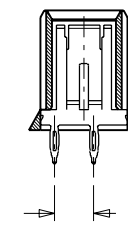
USE BACKPLANE MODULE HOLE REFERENCE PATTERN FROM SHEET 1



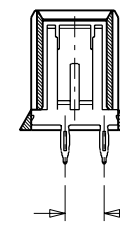
BACK-TO-BACK MOUNTING APPLICATION



SECTION X-X
SECTION Z-Z
ROTATED 90° CW



SECTION: Y-Y (4.00)



SECTION: W-W (4.00)

F
E
D
C
B
A

D B A	SEE SHEET 1	DIMENSIONS SHOWN (METRIC) INCH UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR = 1/2° <table border="1"> <tr> <th></th> <th>INCH</th> <th>METRIC</th> </tr> <tr> <td>3 PLACE</td> <td>± N/A</td> <td>---</td> </tr> <tr> <td>2 PLACE</td> <td>± N/A</td> <td>± ---</td> </tr> <tr> <td>1 PLACE</td> <td>---</td> <td>± ---</td> </tr> </table> DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS DRWG. BY ELO CLK'D. BY SMR APP'D. BY CAB SCALE 2 : 1		INCH	METRIC	3 PLACE	± N/A	---	2 PLACE	± N/A	± ---	1 PLACE	---	± ---	REVISE ONLY ON CAD SYSTEM
			INCH	METRIC											
	3 PLACE		± N/A	---											
	2 PLACE		± N/A	± ---											
	1 PLACE		---	± ---											
SEE SHEET 1	TITLE SALES ASSY, HDM BACKPLANE POWER MODULE (PRESS FIT)														
SEE SHEET 1	MOLEX INCORPORATED SHEET NO. DATE LISLE, ILL. 60532 U.S.A. 2 98/05/21														
	PART NO. DRWG. NO. FILE NAME SDA-73656-*00* SEE CHART														
LTR. REVISIONS	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION. DIV. DA SIZE B														