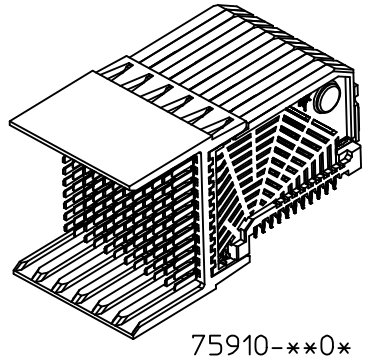
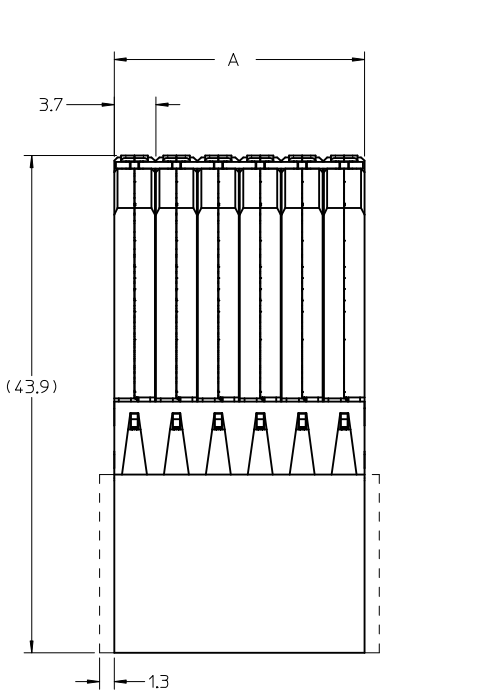
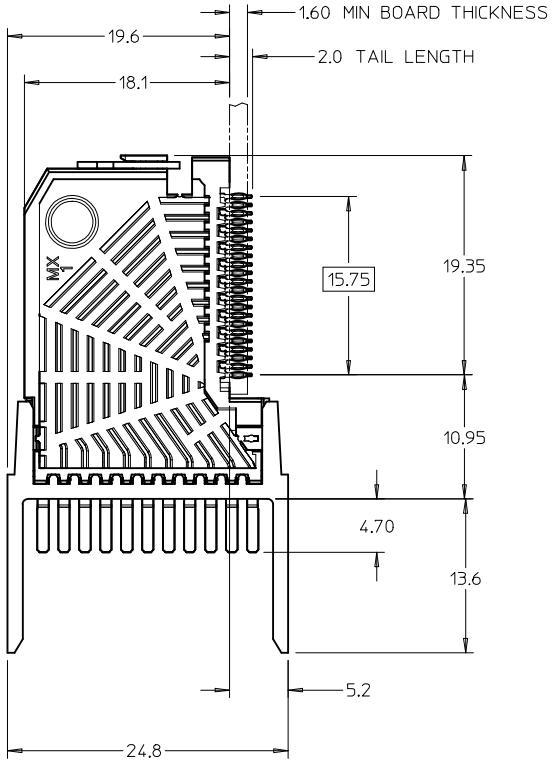
NOTES:
1. MATERIALS: HOUSING - LIQUID CRYSTAL POLYMER (LCP), BLACK, UL94V-0
   TERMINALS - HIGH PERFORMANCE COPPER ALLOY.
2. FINISH: SELECTIVE GOLD IN CONTACT AREA.
   SELECTIVE MATTE TIN ON PCB TAILS. NICKEL OVERALL.
3. REFER TO MOLEX PRODUCT SPECIFICATION PS-75710-999 FOR PERFORMANCE SPECIFICATIONS.
4. PACKAGED PER PK-70873-585.
5. THIS PART CONFORMS TO CLASS B REQUIREMENTS OF MOLEX COSMETIC SPEC PS-45499-002.
6. GUIDED PARTS TO BE SHIPPED WITH 2-32 TYPE AB SELF-TAPPING SCREW P/N 73726-0000.
7. MAPS (MOLEX ADVANCED PLATING SYSTEM).

MATERIAL NUMBER	# OF COLUMNS	DIM "A" MAX	DIM "B"
75910-*5**	5	18.50	14.80
75910-*6**	6	22.20	18.50
75910-*1**	10	37.00	33.30

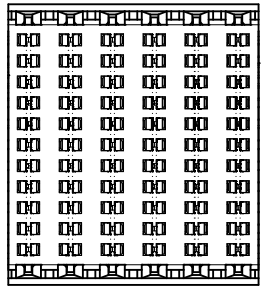


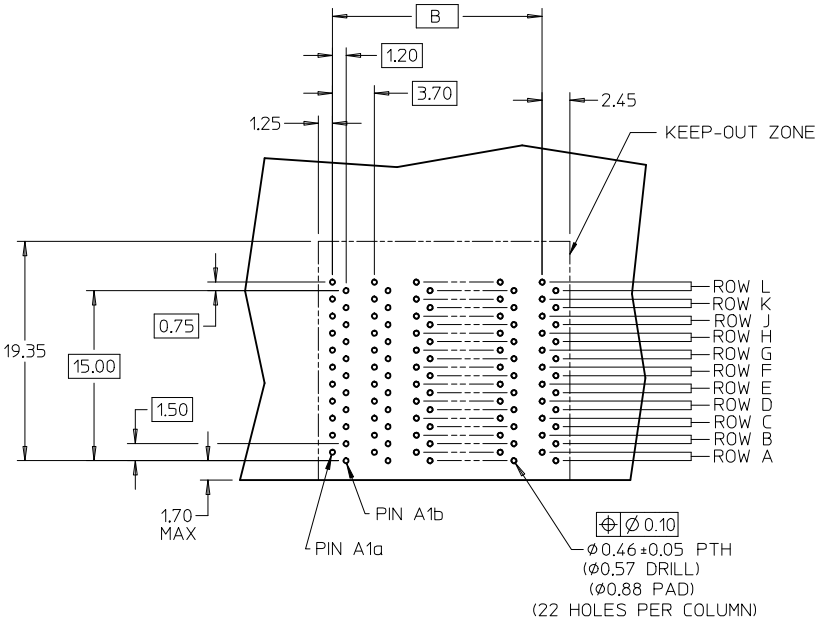
75910-**0*
UNGUIDED,
OPEN ENDED





(75910-***3)
(75910-***7)





RAM HOLE PATTERN
(CONNECTOR SIDE)

LEAD FREE CONV./MAPS
EC NO: UCP2013-4121 2013/04/01
DRWN:RWHIPPLE 2013/04/01
CH'KD:MWOLFE 2013/07/15
APPR:SMILLER
DESCRIPTION
REV

QUALITY SYMBOLS
=0
=0
=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.13	± ---
1 PLACE	± 0.25	± ---
0 PLACE	±	±

ANGULAR ±1/2°
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM ONLY
SCALE: 3:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

		DATE
DRAWN BY	JLAURX	2005/9/13
CHECKED BY	ELO	2006/11/09
APPROVED BY	CBIXLER	2006/11/10

TITLE: I-TRAC 11 ROW RAM ASS'Y DIFFERENTIAL LONG NOSE UNGUIDED

molex

MATERIAL NO.: SEE CHART
DOCUMENT NO.: SD-75910-001
SHEET NO.: 1 OF 3

SIZE: C

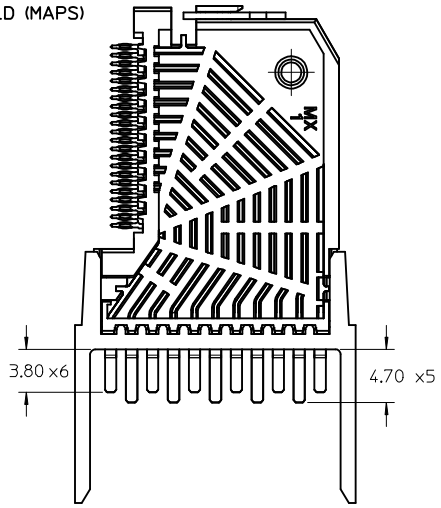
75910-*****

MODULE TYPE -- TAIL PLATING TYPE
0 = UNGUIDED - MATTE TIN (FORMERLY TIN/LEAD)
1 = UNGUIDED - MATTE TIN

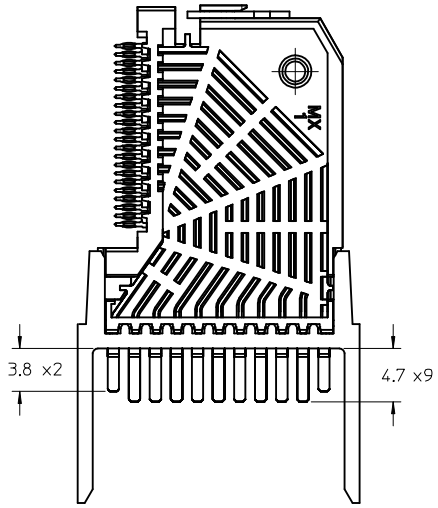
# OF COLUMNS
5 = 5 COL
6 = 6 COL
1 = 10 COL

HOUSING STYLE
0 = OPEN ENDED
1 = LEFT-END WALL
2 = RIGHT-END WALL
3 = DUAL-END WALL

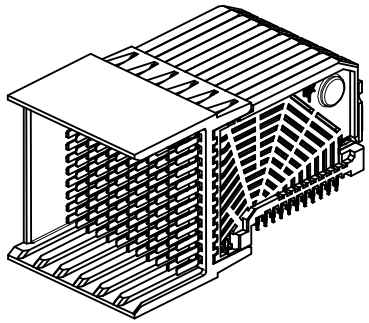
PIN LENGTH/PLATING
3 = 4.70 30 GOLD
5 = 6 X 3.80, 5 X 4.70 STAGGERED 30 GOLD
6 = 2 X 3.80, 9 X 4.70 STAGGERED 30 GOLD
7 = 4.70 10 GOLD (MAPS)
8 = 6 X 3.80, 5 X 4.70 STAGGERED 10 GOLD (MAPS)
9 = 2 X 3.80, 9 X 4.70 STAGGERED 10 GOLD (MAPS)



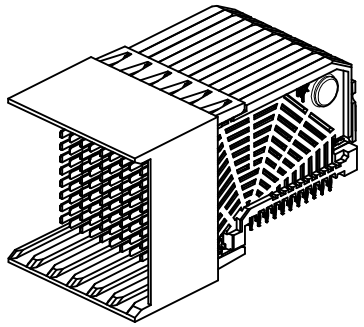
STAGGERED PIN OPTION
(75910-***5)
(75910-***8)



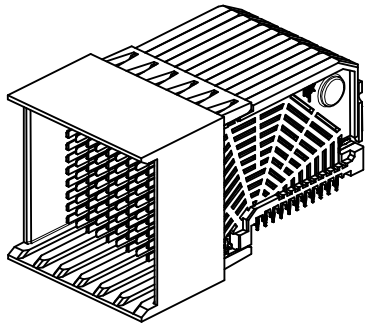
STAGGERED PIN OPTION
(75910-***6)
(75910-***9)



75910-**1*
LEFT-END WALL



75910-**2*
RIGHT-END WALL



75910-**3*
DUAL-END WALL

SEE SHEET 1	DESCRIPTION	REV	
EC NO: UCP2013-4121	DRWN:RWHIPPLE 2013/04/01	CH'KD:MWOLFE 2013/04/01	APPR:SMILLER 2013/07/15

QUALITY SYMBOLS: =0 =0 =0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.13	± ---
1 PLACE	± 0.25	± ---
0 PLACE	±	±
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM ONLY
SCALE: 3:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY	JLAURX	DATE 2005/9/13
CHECKED BY	ELO	DATE 2006/11/09
APPROVED BY	CBIXLER	DATE 2006/11/10
MATERIAL NO.	SEE CHART	

TITLE: I-TRAC 11 ROW RAM ASS'Y DIFFERENTIAL LONG NOSE UNGUIDED

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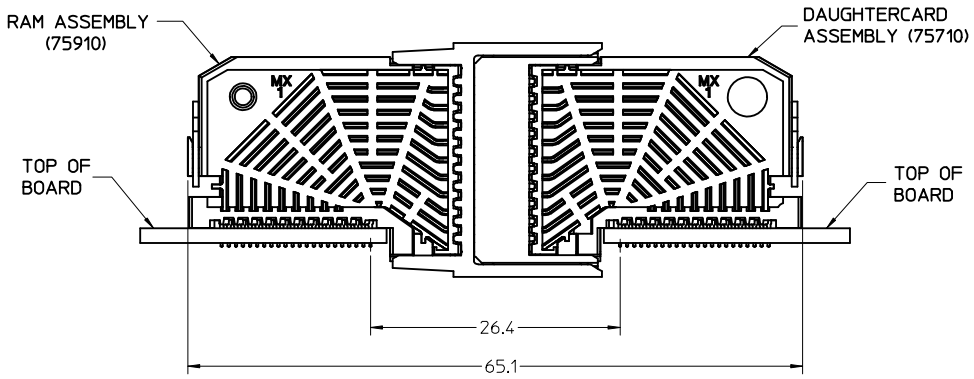
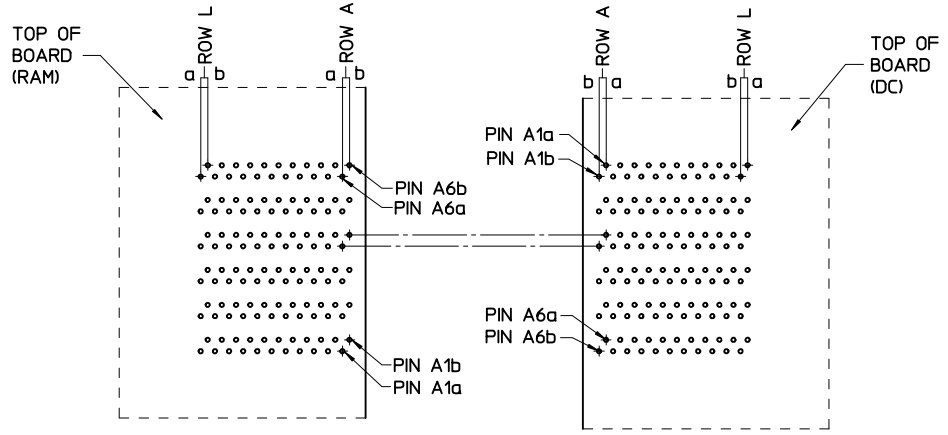
DOCUMENT NO. SD-75910-001
SHEET NO. 2 OF 3
SIZE C

COPLANAR APPLICATION

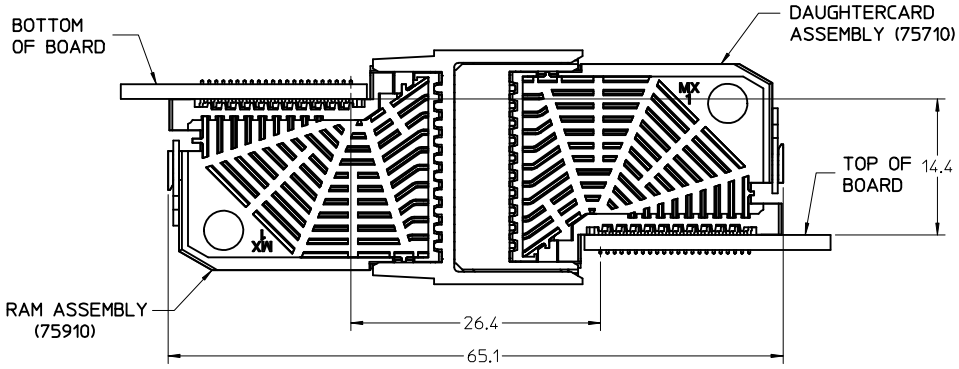


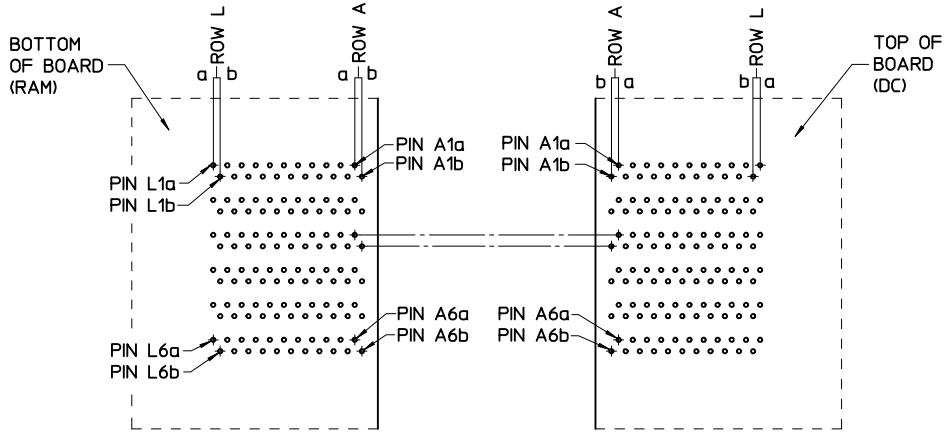


COPLANAR
MATED SIGNAL PATHS

RAM PIN A6b	DC PIN A1a
RAM PIN A6a	DC PIN A1b
RAM PIN A1b	DC PIN A6a
RAM PIN A1a	DC PIN A6b

INVERTED APPLICATION





INVERTED
MATED SIGNAL PATHS

RAM PIN L1a	DC PIN A1a
RAM PIN L1b	DC PIN A1b
RAM PIN L6a	DC PIN A6a
RAM PIN L6b	DC PIN A6b

SEE SHEET 1
EC NO: UCP2013-4121 2013/04/01
DRWN:RWHIPPLE 2013/04/01
CH'KD:MMOLFE 2013/07/15
APPR:SMILLER
DESCRIPTION
REV

QUALITY SYMBOLS
=0
=0
=0

GENERAL TOLERANCES (UNLESS SPECIFIED)

	mm	INCH
4 PLACES	± ---	± ---
3 PLACES	± ---	± ---
2 PLACES	± 0.13	± ---
1 PLACE	± 0.25	± ---
0 PLACE	±	±
ANGULAR ±1/2°		

DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS

DIMENSION STYLE: MM ONLY
SCALE: 2:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION

DRAWN BY	JLAURX	DATE 2005/9/13
CHECKED BY	ELO	DATE 2006/11/09
APPROVED BY	CBIXLER	DATE 2006/11/10
MATERIAL NO.	SEE CHART	

TITLE: I-TRAC 11 ROW RAM ASS'Y DIFFERENTIAL LONG NOSE UNGUIDED

molex

DOCUMENT NO. SD-75910-001
SHEET NO. 3 OF 3
SIZE C