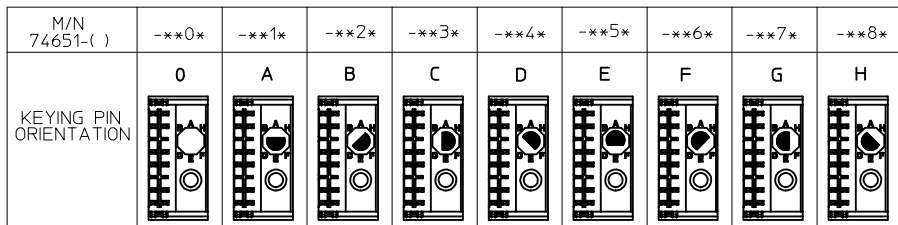


NOTES:

1. MATERIAL: HOUSING -LIQUID CRYSTAL POLYMER (LCP)
GLASS-FILLED. UL 94-0. COLOR BLACK. SIGNAL & SHIELD -HIGH PERFORMANCE COPPER ALLOY.
2. FINISHES:
CONTACT AREA: SELECTIVE GOLD (Au)
PCB TAILS: SELECTIVE MATTE TIN (Sn)
NICKEL (Ni) OVERALL.
3. THIS PART CONFORMS TO MOLEX PRODUCT SPECIFICATION PS-74031-999.
4. FOR MIXED CONTACT MATING LENGTHS CONSULT MOLEX FOR AVAILABILITY.
5. FOR SPECIFIC PART NUMBER AND MATING INFORMATION REFER TO SHEET 2.
6. PACKAGE PER PK-74061-003.
7. MARK PART NUMBER AND DATE CODE APPROXIMATELY WHERE SHOWN
8. MAPS (MOLEX ADVANCED PLATING SYSTEM).

THE PRIMARY CARTON WITH A LABEL STATING "ELV AND RoHS COMPLIANT" IS LEAD FREE. CARTONS WITHOUT THIS LABEL MAY CONTAIN LEAD.

LEAD FREE CONVERSION EC NO: UCP2013-0687 DRAWINGS: 2012/08/24 CHKD:MMOLFE 2012/11/20 APPR:SMILLER 2012/12/14	QUALITY SYMBOLS 	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY	SCALE 2.5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION		
		4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	DRAWN BY MWANG	DATE 2001/05/22	TITLE HSD SALES ASSEMBLY 8 ROW ADVANCED MATE SHIELD END BACKPLANE			
		2 PLACES ± --- ± ---	1 PLACE ± --- ± ---	CHECKED BY JLAURX	DATE 2001/05/25				
		0 PLACE ± --- ± ---	ANGULAR ±1/2°	APPROVED BY CBIXLER	DATE 2001/05/27	MATERIAL NO. SEE SHEET 2	DOCUMENT NO. SD-74651-003	SHEET NO. 1 OF 2	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE 		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					



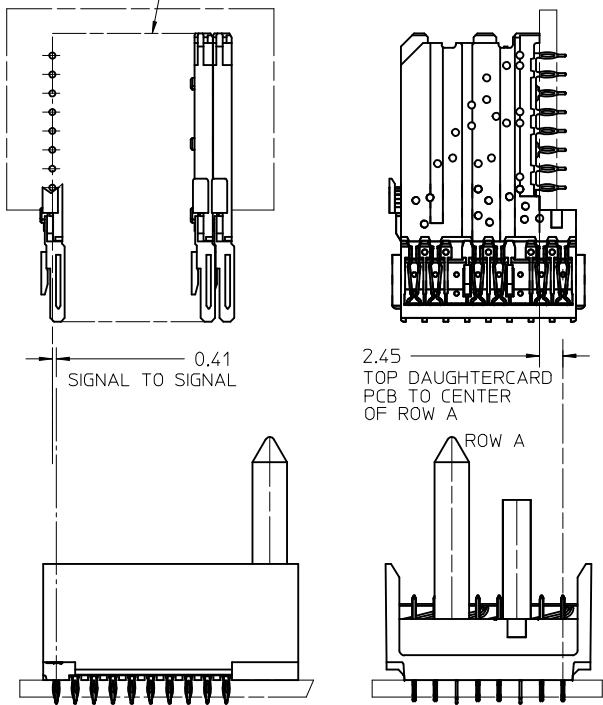
74651-****

NUMBER OF COLUMNS/
PLATING

- 11 = 10 COLUMN MATTE TIN (FORMERLY TIN/LEAD)
- 26 = 25 COLUMN MATTE TIN (FORMERLY TIN/LEAD)
- 61 = 10 COLUMN MATTE TIN (MAPS)
- 76 = 25 COLUMN MATTE TIN (MAPS)
- 91 = 10 COLUMN MATTE TIN
- 86 = 25 COLUMN MATTE TIN

CONTACT LOAD
(PIN LENGTH)
1 & 6 = 4.75
2 & 7 = 6.25
3 & 8 = 4.25
4 & 9 = 5.15

DAUGHTERCARD
CONNECTOR SIDE



PART NUMBER	COLUMN	NUMBER OF SIGNAL PIN	NUMBER OF SHIELD	A	B	M	GOLD THICKNESS MICROMETER	TIN THICKNESS MICROMETER
74651-61*1							0.25 MAPS	
74651-*1*1	10	60	10	27.00	18.00	4.75	0.76	0.76-1.52
74651-*1*6							1.27	
74651-76*1							0.25 MAPS	
74651-*6*1	25	150	25	57.00	48.00		0.76	
74651-*6*6							1.27	
74651-61*2						6.25	0.25 MAPS	
74651-*1*2	10	60	10	27.00	18.00		0.76	
74651-*1*7							1.27	
74651-76*2							0.25 MAPS	
74651-*6*2	25	150	25	57.00	48.00		0.76	
74651-*6*7							1.27	
74651-61*3						4.25	0.25 MAPS	
74651-*1*3	10	60	10	27.00	18.00		0.76	
74651-*1*8							1.27	
74651-76*3							0.25 MAPS	
74651-*6*3	25	150	25	57.00	48.00		0.76	
74651-*6*8							1.27	
74651-61*4						5.15	0.25 MAPS	
74651-*1*4	10	60	10	27.00	18.00		0.76	
74651-*1*9							1.27	
74651-76*4							0.25 MAPS	
74651-*6*4	25	150	25	57.00	48.00		0.76	
74651-*6*9							1.27	

SEE SHEET 1 EC NO: UCP2013-0687 DRAWINGS: 2012/08/24 CHKD: MOLLER 2012/11/20 APPR: MILLER 2012/12/14	QUALITY SYMBOLS 	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <tr> <td>4 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>3 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>2 PLACES</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>1 PLACE</td> <td>± ---</td> <td>± ---</td> </tr> <tr> <td>0 PLACE</td> <td>±</td> <td>±</td> </tr> </table>		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± ---	± ---	1 PLACE	± ---	± ---	0 PLACE	±	±	DIMENSION STYLE MM ONLY	SCALE 2.5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
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0 PLACE	±	±																						
DRAWN BY DATE MOWANG 2001/05/22		CHECKED BY DATE JLAURX 2001/05/25		TITLE HSD SALES ASSEMBLY 8 ROW ADVANCED MATE SHIELD END BACKPLANE																				
APPROVED BY DATE CBI XLER 2001/05/27		MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-74651-003			SHEET NO. 2 OF 2																	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE C		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																				