

Excellent Integrated System Limited

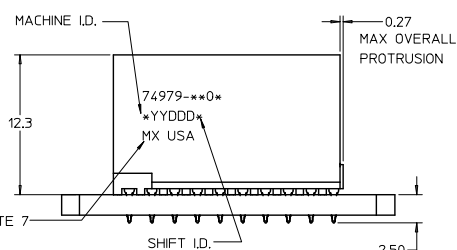
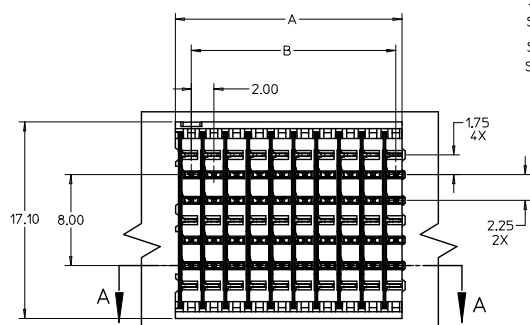
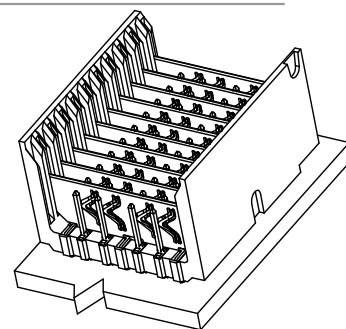
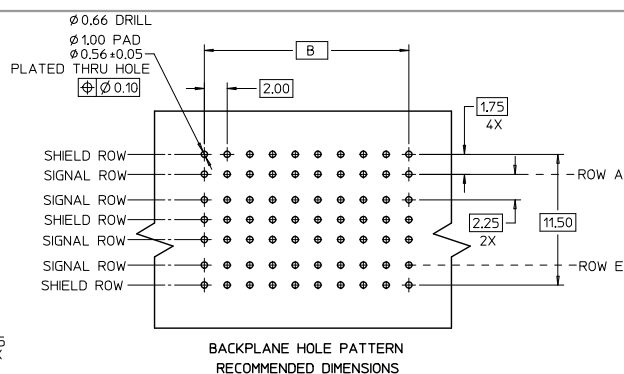
Stocking Distributor

Click to view price, real time Inventory, Delivery & Lifecycle Information:

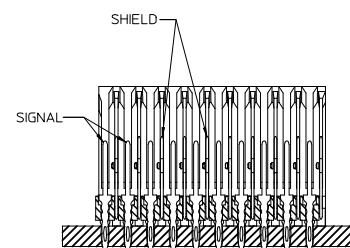
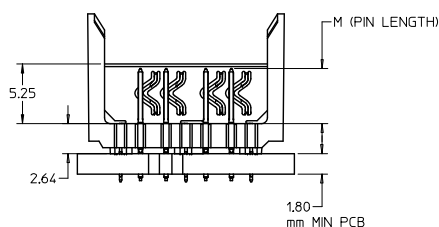
[Molex Connector Corporation](#)
[0749792501](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



- NOTES:
1. MATERIAL: HOUSING - LIQUID CRYSTAL POLYMER (LCP) GLASS-FILLED, UL 94V-0, COLOR - BLACK, SIGNAL AND SHIELD - HIGH PERFORMANCE COPPER ALLOY.
 2. FINISHES:
CONTACT AREA: SELECTIVE GOLD (Au)
PCB TAILS: SELECTIVE TIN/LEAD (Sn/Pb) OR 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-74057-003 FOR 10 & 25 COLUMN.
PACKAGE PER PK-70873-0934 FOR THE 9 COLUMN CONNECTOR.
 7. EITHER MARK PART NUMBER AND DATE CODE APPROXIMATELY WHERE SHOWN OR PLACE LABEL ON TUBE.
 8. MAPS (MOLEX ADVANCED PLATING SYSTEM).

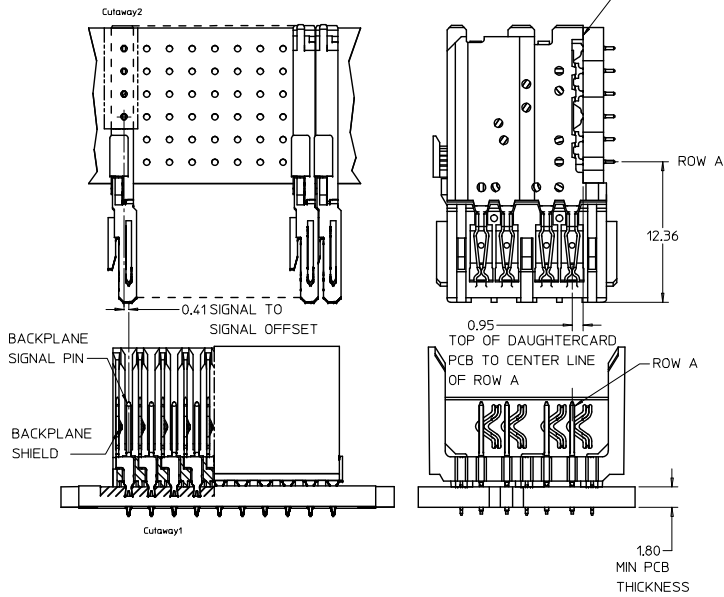


SECTION A-A
ROTATED 180°

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	2012/08/24	DRINKWOLFE	2012/08/24	CHKOSVANG	2012/12/14	APPR/SMLL	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE	TITLE	MATERIAL NO.	DOCUMENT NO.	SHEET NO.			
												MM ONLY		4:1	METRIC	PROJECTION							
										4 PLACES ±	mm	INCH	DRAWN BY	DATE	HSD 6 ROW OPEN END BACKPLANE SALES DRAWING molex SD-74979-010								
										3 PLACES ±	mm	INCH	CHECKED BY	DATE									
										2 PLACES ±	0.25	----	SREED	2002/05/03									
										1 PLACE ±	0.38	----	APPROVED BY	DATE									
										0 PLACE ±	mm	INCH	CBIXLER	2002/05/03									
										ANGULAR ±		----	mm										
										DRAFT WHERE APPLICABLE		MUST REMAIN WITHIN DIMENSIONS		SEE TABLE							THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

DAUGHTERCARD
CONNECTOR SIDE



MATERIAL NUMBER ASSIGNMENT

74979-*** **

SEE TABLE

NUMBER OF COLUMNS/PLATING

- 10 = 10 COLUMN TIN (FORMERLY TIN LEAD)
- 25 = 25 COLUMN TIN (FORMERLY TIN LEAD)
- 09 = 9 COLUMN TIN (FORMERLY TIN LEAD)
- 90 = 10 COLUMN MATTE TIN
- 85 = 25 COLUMN MATTE TIN
- 99 = 9 COLUMN MATTE TIN
- 60 = 10 COLUMN MATTE TIN (MAPS)
- 70 = 25 COLUMN MATTE TIN (MAPS)
- 69 = 9 COLUMN MATTE TIN (MAPS)

PART NUMBER	COLUMN	NUMBER OF SIGNAL PIN	NUMBER OF SHIELD	A	B	M	GOLD THICKNESS MICROMETER	TIN THICKNESS MICROMETER
74979-6901	9	36	9	18.00	16.00	4.75	0.25 MAPS	0.76-152
74979-0901							0.76	
74979-0906							1.27	
74979-9901							0.76	
74979-9906							1.27	
74979-6001	10	40	10	20.00	18.00	4.75	0.25 MAPS	
74979-1001							0.76	
74979-1006							1.27	
74979-9001							0.76	
74979-9006							1.27	
74979-7001	25	100	10	50.00	48.00	6.25	0.25 MAPS	
74979-2501							0.76	
74979-2506							1.27	
74979-8501							0.76	
74979-8506							1.27	
74979-6902	9	36	9	18.00	16.00	6.25	0.25 MAPS	
74979-0902							0.76	
74979-0907							1.27	
74979-9902							0.76	
74979-9907							1.27	
74979-6002	10	40	10	20.00	18.00	6.25	0.25 MAPS	
74979-1002							0.76	
74979-1007							1.27	
74979-9002							0.76	
74979-9007							1.27	
74979-7003	25	100	10	50.00	48.00	6.25	0.25 MAPS	
74979-2503							0.76	
74979-2508							1.27	
74979-8503							0.76	
74979-8508							1.27	
74979-6903	9	36	9	18.00	16.00	6.25	0.25 MAPS	
74979-0903							0.76	
74979-0908							1.27	
74979-9903							0.76	
74979-9908							1.27	
74979-6004	10	40	10	20.00	18.00	6.25	0.25 MAPS	
74979-1004							0.76	
74979-1009							1.27	
74979-9004							0.76	
74979-9009							1.27	
74979-7004	25	100	10	50.00	48.00	6.25	0.25 MAPS	
74979-2504							0.76	
74979-2509							1.27	
74979-8504							0.76	
74979-8509							1.27	
74979-6903	9	36	9	18.00	16.00	6.25	0.25 MAPS	
74979-0903							0.76	
74979-0908							1.27	
74979-9903							0.76	
74979-9908							1.27	
74979-6004	10	40	10	20.00	18.00	6.25	0.25 MAPS	
74979-1004							0.76	
74979-1009							1.27	
74979-9004							0.76	
74979-9009							1.27	
74979-7004	25	100	10	50.00	48.00	6.25	0.25 MAPS	
74979-2504							0.76	
74979-2509							1.27	
74979-8504							0.76	
74979-8509							1.27	

GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
		MM ONLY		4:1		METRIC			
4 PLACES ±	---	±	---	DRAWN BY	DATE	HSD 6 ROW OPEN END BACKPLANE SALES DRAWING molex SD-74979-010			
3 PLACES ±	---	±	---	DATE	2002/05/03				
2 PLACES ±	0.25	±	---	CHECKED BY	DATE				
1 PLACE ±	0.38	±	---	DATE	2002/05/03				
0 PLACE ±	±	±	---	APPROVED BY	DATE	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
ANGULAR ±		±	---	MATERIAL NO.	DOCUMENT NO.				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		SIZE		SHEET NO. 2 OF 2			