

Excellent Integrated System Limited

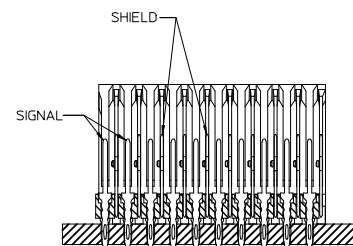
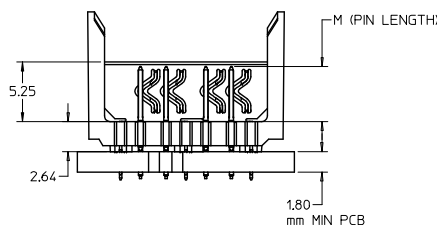
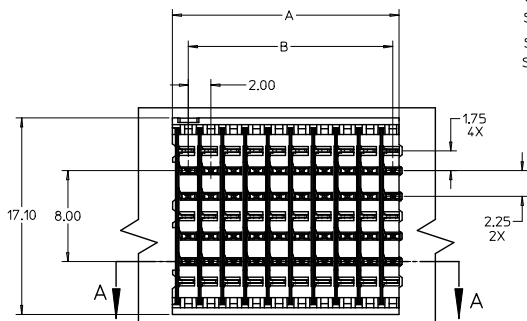
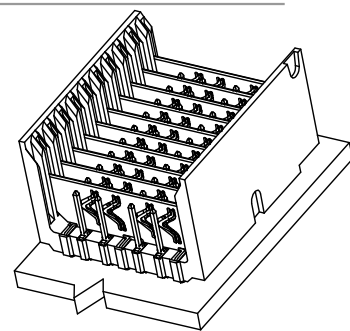
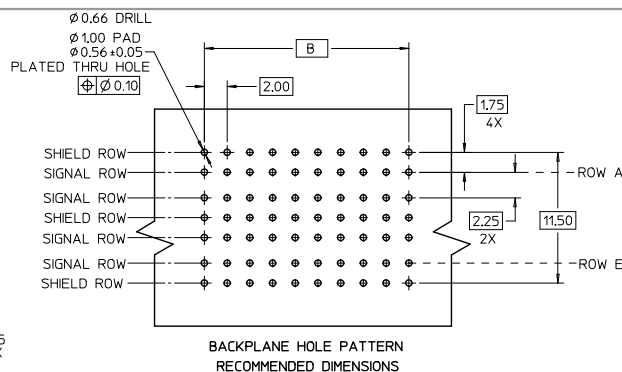
Stocking Distributor

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

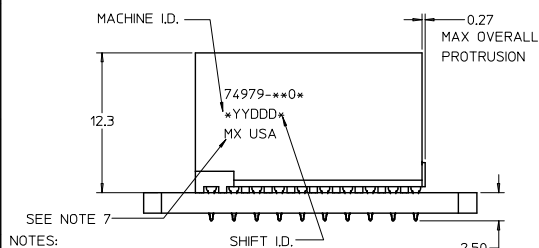
[Molex Connector Corporation](#)
[0749790902](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



SECTION A-A
ROTATED 180°

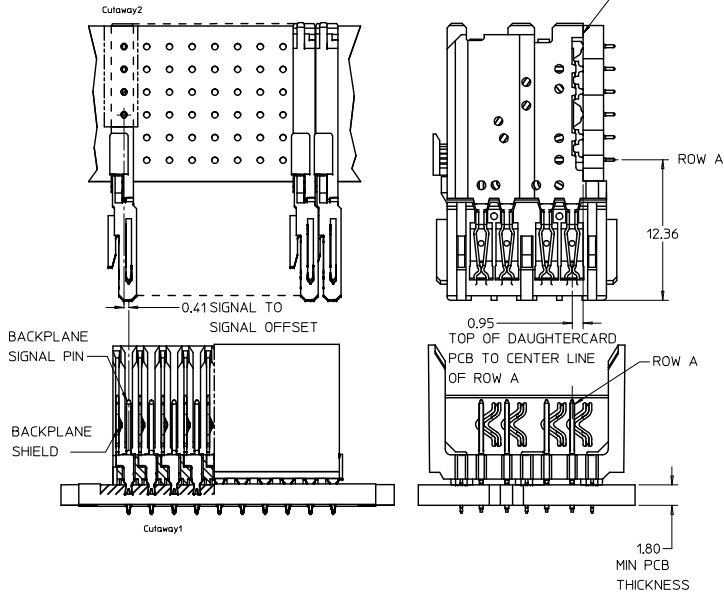


- NOTES:
1. MATERIAL: HOUSING - LIQUID CRYSTAL POLYMER (LCP) GLASS-FILLED, UL 94V-0, COLOR - BLACK, SIGNAL AND SHIELD - HIGH PERFORMANCE COPPER ALLOY.
 2. FINISHES:
CONTACT AREA: SELECTIVE GOLD (Au)
PCB TAILS: SELECTIVE TIN/LEAD (Sn/Pb) OR SELECTIVE MATTE TIN (Sn) NICKEL (Ni) OVERALL.
 3. THIS PART CONFORMS 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).

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	2012/08/24	APPR/SMTLLR	2012/08/24	REV	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	TITLE	MATERIAL NO.	DOCUMENT NO.	SHEET NO.				
											mm INCH		MM ONLY		4:1	METRIC						PROJECTION			
												4 PLACES ±	---	---	DRAWN BY	DATE	HSD 6 ROW OPEN END								
												3 PLACES ±	---	---	NMARTIN	2002/05/03	BACKPLANE								
												2 PLACES ±	---	---	CHECKED BY	DATE	SALES DRAWING								
												1 PLACE ±	0.25	---	SREED	2002/05/03	molex								
												0 PLACE ±	0.38	---	APPROVED BY	DATE									
												0 PLACE ±	---	---	CBIXLER	2002/05/03									
											ANGULAR ±---°		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					1 OF 2			

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 ±		±	---	DATE	2002/05/03				
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE TABLE		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
								2 OF 2	