

Excellent Integrated System Limited

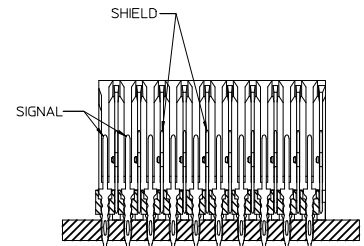
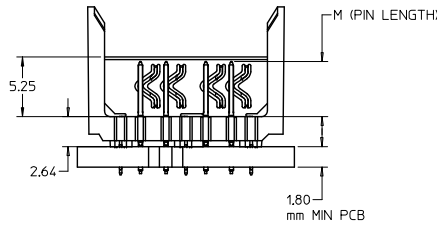
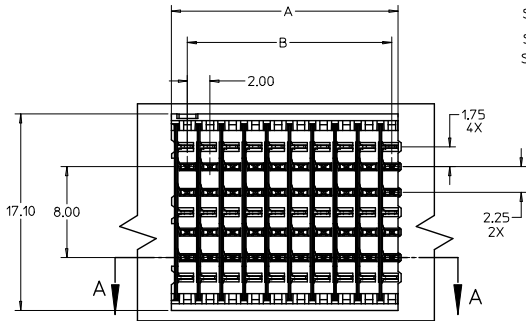
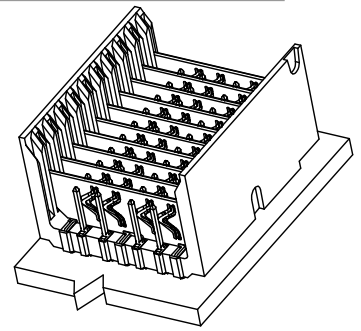
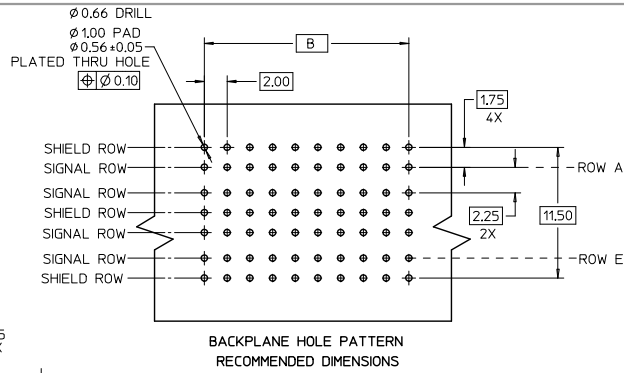
Stocking Distributor

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

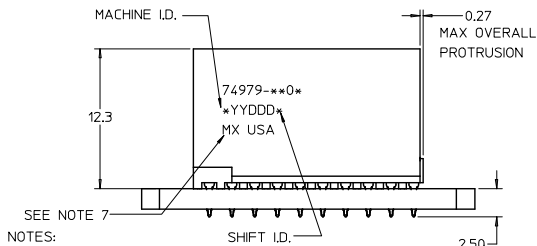
[Molex Connector Corporation](#)
[0749799001](#)

For any questions, you can email us directly:

sales@integrated-circuit.com



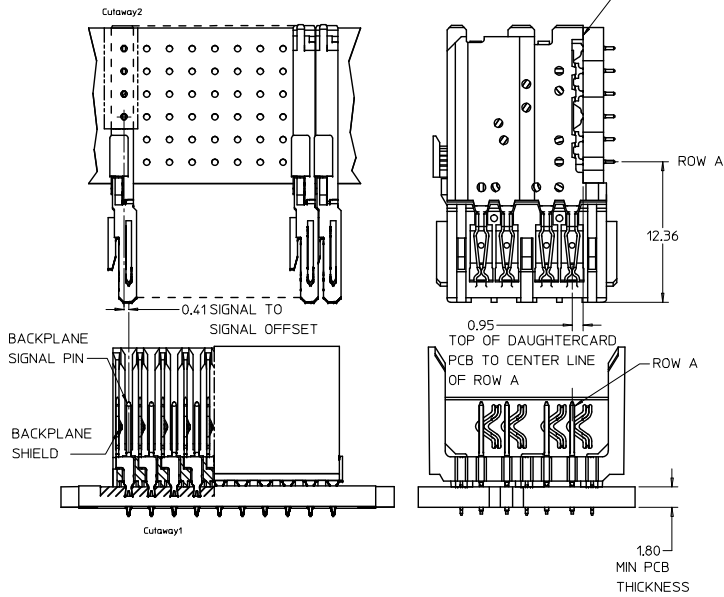
SECTION A-A
ROTATED 180°



- 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 2012/12/14 APPR/SMTLLR	DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
		 =0	$\pm$ mm	$\pm$ INCH	DRAWN BY MMARTIN	DATE 2002/05/03	TITLE HSD 6 ROW OPEN END BACKPLANE SALES DRAWING molex SD-74979-010	DOCUMENT NO. SD-74979-010	SHEET NO. 1 OF 2
		 =0	4 PLACES $\pm$ ---	$\pm$ ---	CHECKED BY SREED	DATE 2002/05/03			
		 =0	3 PLACES $\pm$ ---	$\pm$ ---	APPROVED BY CBIXLER	DATE 2002/05/03			
			2 PLACES $\pm$ 0.25	$\pm$ ---	MATERIAL NO.				
			1 PLACE $\pm$ 0.38	$\pm$ ---					
REV			0 PLACE $\pm$	$\pm$	ANGULAR $\pm$ ---		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		

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		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		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		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		4.25		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	5.15			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				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		4.75		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	5.15			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				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		4.75		0.25 MAPS
74979-2504									0.76
74979-2509									1.27
74979-8504									0.76
74979-8509									1.27

SEE SHEET 1
EC NO: UCF2013-0687
DRAWN BY: CHENWOLFE
CHKD BY: CHENWOLFE
APPROVED BY: CHENWOLFE
REV: 1QUALITY SYMBOLS
▽=0
▽=0
▽=0GENERAL TOLERANCES (UNLESS SPECIFIED)
mm INCH
4 PLACES ± --- ± ---
3 PLACES ± --- ± ---
2 PLACES ± 0.25 ± ---
1 PLACE ± 0.38 ± ---
0 PLACE ± ---
ANGULAR ± ---°
DRAFT WHERE APPLICABLE
MUST REMAIN WITHIN DIMENSIONSDIMENSION STYLE
MM ONLY
DRAWN BY: NMARTIN
CHECKED BY: SREED
APPROVED BY: CBIXLER
DATE: 2002/05/03
DATE: 2002/05/03
DATE: 2002/05/03
MATERIAL NO.
SEE TABLESCALE: 4:1
DESIGN UNITS: METRIC
THIRD ANGLE PROJECTION
TITLE: HSD 6 ROW OPEN END BACKPLANE SALES DRAWING
molex
DOCUMENT NO.: SD-74979-010
SHEET NO.: 2 OF 2
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION