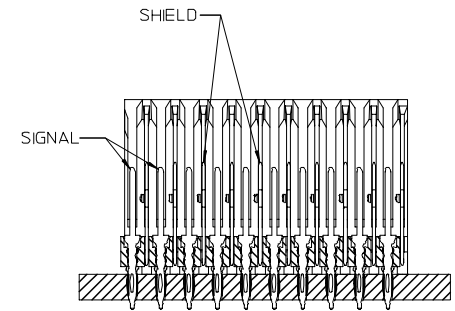
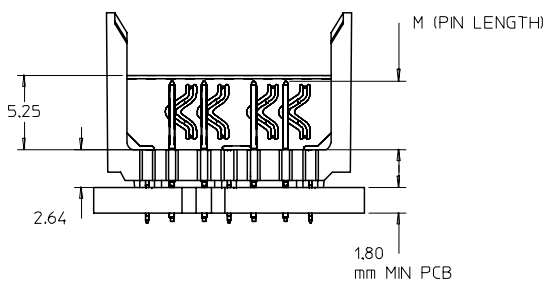
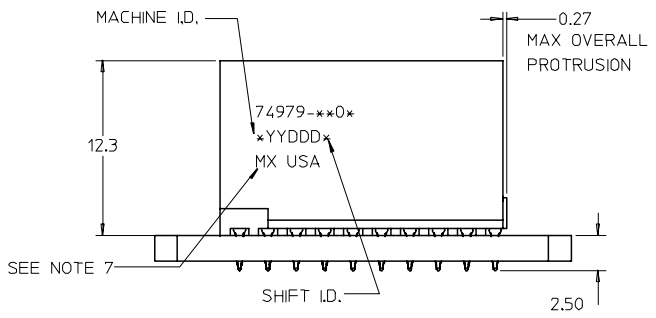
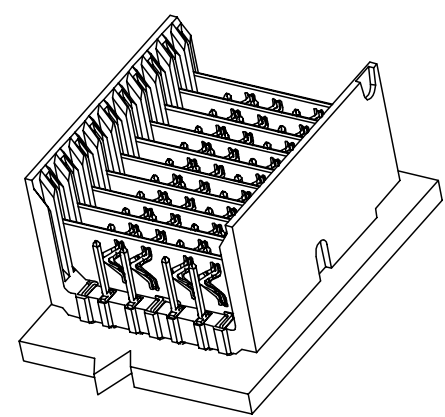
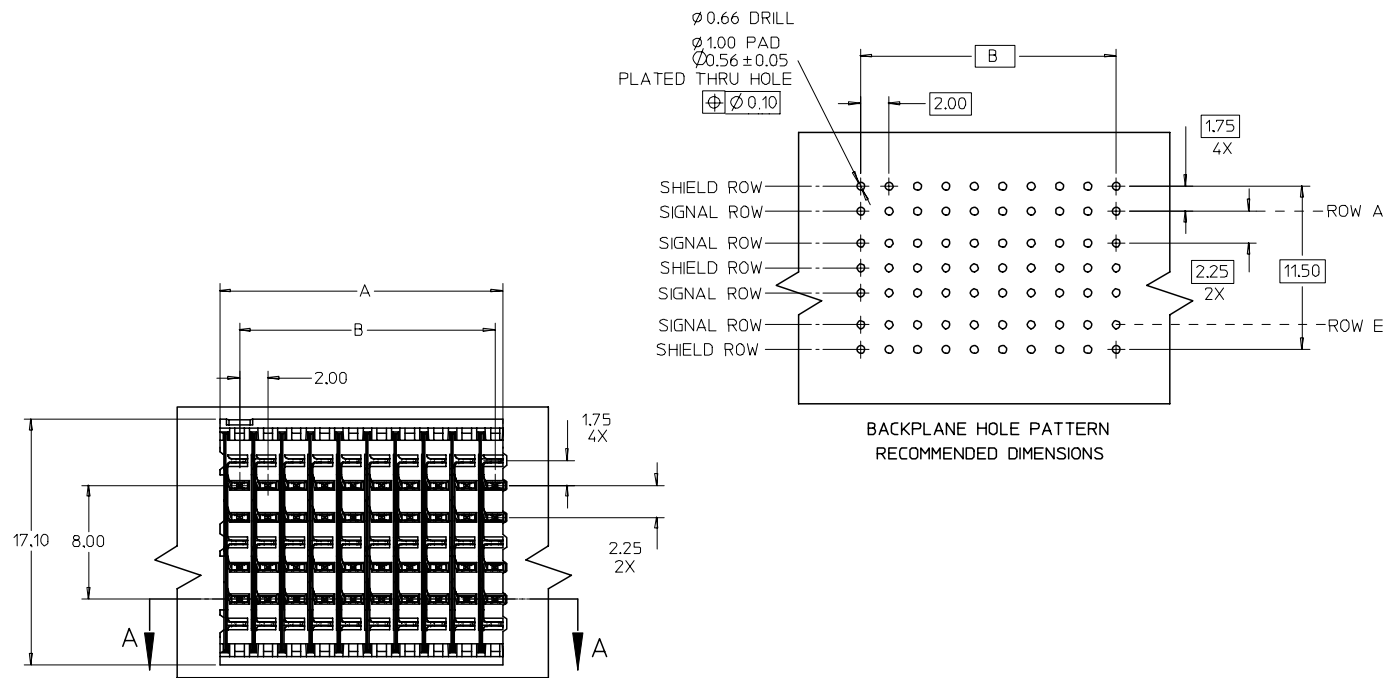




SECTION A-A
ROTATED 180°

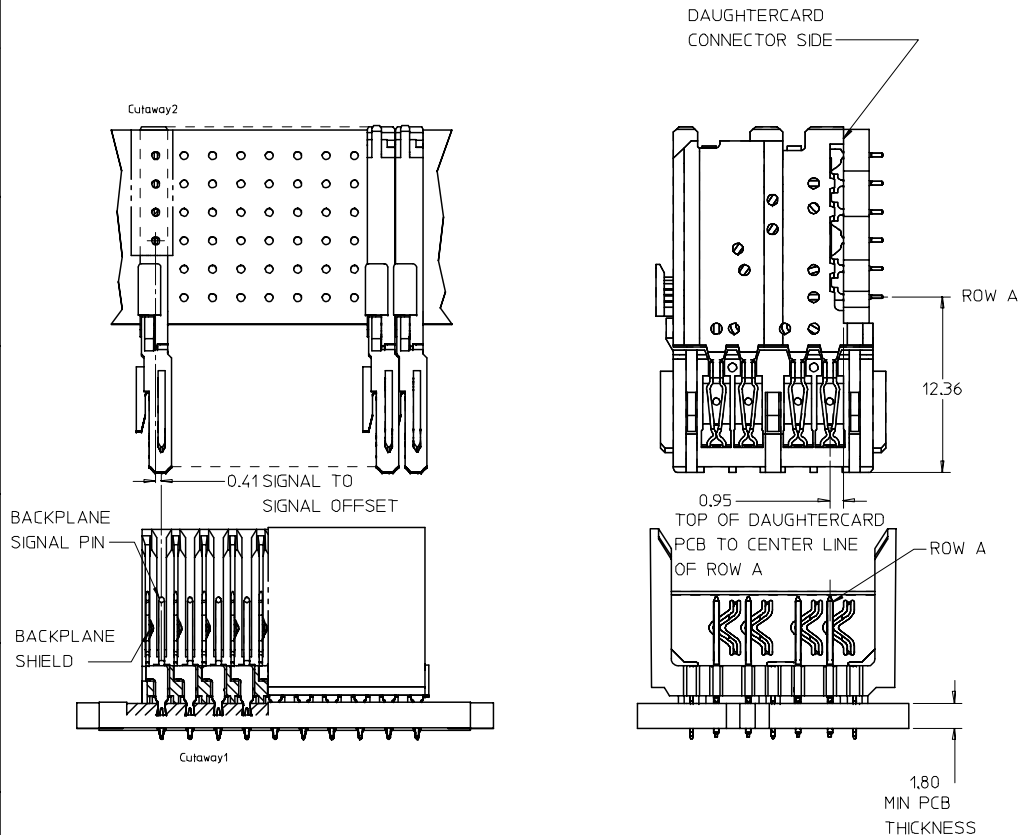
- NOTES:
1. MATERIAL: HOUSING - LIQUID CRYSTAL POLYMER (LCP) GLASS-FILLED, UL 94V-0. COLOR - BLACK. SIGNAL AND SHIELD - HIGH PERFORMANCE COPPER ALLOY.
 2. FINISHES:
 CONTACT AREA: SELECTIVE GOLD (Au)
 PCB TAILS: SELECTIVE TIN/LEAD (Sn/Pb) OR SELECTIVE MATTE TIN (Sn) NICKEL (Ni) OVERALL.
 3. THIS PART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

ADD LEADFREE PINS EC NO: UCP2006-0067 DRWN: KMULVEY 2005/07/15 CHKD: 2005/07/18 APP: SREED 2005/08/11	DESCRIPTION	QUALITY SYMBOLS ▽ = 0 ▽ = 0	GENERAL TOLERANCES (UNLESS SPECIFIED)		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	REVISE ON CAD ONLY													
			<table><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></table>		4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± ---	± ---	1 PLACE	± ---	± ---	DIMENSION STYLE MM ONLY		TITLE HSD SALES ASSEMBLY 6 ROW OPEN END BACKPLANE		
					4 PLACES	± ---	± ---														
					3 PLACES	± ---	± ---														
					2 PLACES	± ---	± ---														
			1 PLACE	± ---	± ---																
			DRAWN BY DATE																		
			NMARTIN 2002/05/03																		
			CHECKED BY DATE																		
					SREED 2002/05/03		 MOLEX INCORPORATED														
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		APPROVED BY DATE		MATERIAL NO.		DOCUMENT NO.	SHEET NO.														
		CBIXLER 2002/05/03		SEE SHEET 2		SD-74979-010	1 OF 2														
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION						C													

12 11 10 9 8 7 6 5 4 3 2 74979

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PART NUMBER	COLUMN	NUMBER OF SIGNAL PINS	NUMBER OF SHIELDS	A	B	M	Au (um) MIN THICKNESS	Sn (um) THICKNESS	
74979- x 901	9	36	9	18.00	16.00	4.75	0.76	0.76-152	
74979- x 906							1.27		
74979- x 001	10	40	10	20.00	18.00		0.76		
74979- x 006							1.27		
74979- x 501	25	100	25	50.00	48.00		0.76		
74979- x 506							1.27		
74979- x 902	9	36	9	18.00	16.00	0.76			
74979- x 907						1.27			
74979- x 002	10	40	10	20.00	18.00	6.25	0.76		
74979- x 007							1.27		
74979- x 502	25	100	25	50.00	48.00		0.76		
74979- x 507							1.27		
74979- x 903	9	36	9	18.00	16.00		4.25		0.76
74979- x 908									1.27
74979- x 003	10	40	10	20.00	18.00	0.76			
74979- x 008						1.27			
74979- x 503	25	100	25	50.00	48.00	0.76			
74979- x 508						1.27			
74979- x 904	9	36	9	18.00	16.00	5.15	0.76		
74979- x 909							1.27		
74979- x 004	10	40	10	20.00	18.00		0.76		
74979- x 009							1.27		
74979- x 504	25	100	25	50.00	48.00		0.76		
74979- x 509							1.27		

MATERIAL NUMBER ASSIGNMENT

74979-** **

SEE TABLE

- NUMBER OF COLUMNS/PLATING
- 10 = 10 COLUMN TIN/LEAD
 - 25 = 25 COLUMN TIN/LEAD
 - 09 = 9 COLUMN TIN/LEAD
 - 90 = 10 COLUMN MATTE TIN
 - 85 = 25 COLUMN MATTE TIN
 - 99 = 9 COLUMN MATTE TIN

SEE SHEET 1 EC NO: UCP2006-0067 DRWN:KMULVEY 2005/07/15 CHKD: 2005/07/18 APPR: SREED 2005/08/11	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± --- ANGULAR ± ---°	SCALE 4:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	REVISE ON CAD ONLY
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	APPROVED BY CBIXLER 2002/05/03	DATE 2002/05/03	MATERIAL NO. SEE TABLE	DOCUMENT NO. SD-74979-010	SHEET NO. 2 OF 2

11 10 9 8 7 6 5 4 3 2 1