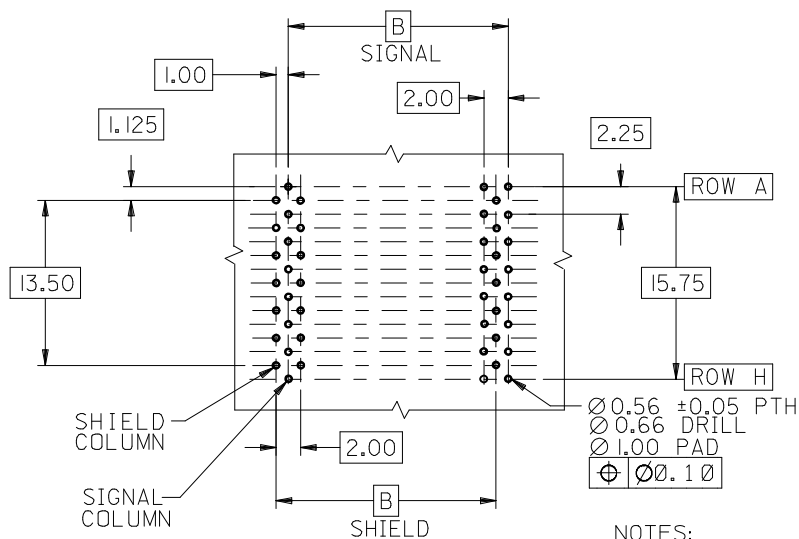
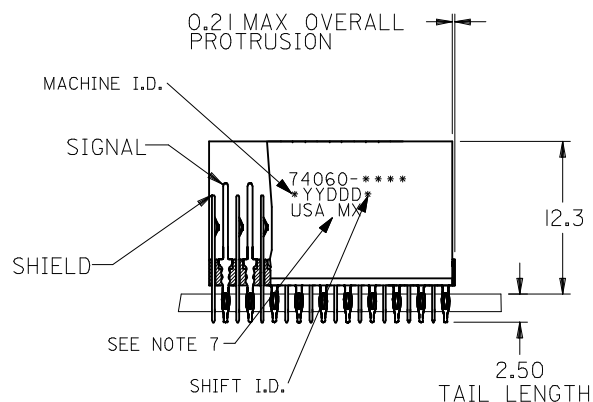
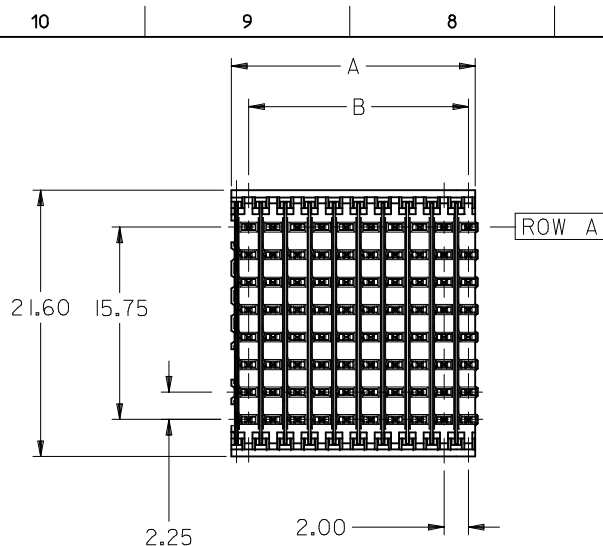
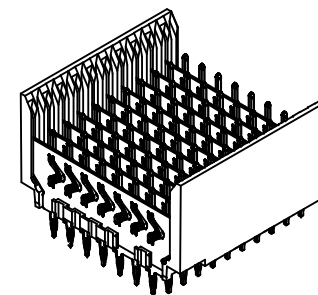
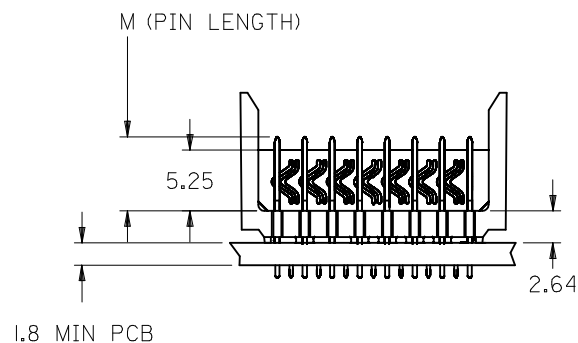




BACKPLANE HOLE PATTERN
RECOMMENDED DIMENSION



NOTES:

1. MATERIALS:
HOUSING - LIQUID CRYSTAL POLYMER (LCP),
GLASS-FILLED, UL 94V-0, COLOR: BLACK
SIGNAL PIN & SHIELD - 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 LENGTHS CONSULT
MOLEX FOR AVAILABILITY
5. FOR SPECIFIC MATERIAL NUMBERS & MATING
INFORMATION REFER TO SHEET 2
6. PACKAGE PER PK-74060-003
7. EITHER MARK PART WITH PART NUMBER & DATE CODE
APPROXIMATELY WHERE SHOWN OR PLACE LABEL ON
THE TUBE.
8. MAPS (MOLEX ADVANCED PLATING SYSTEM)

REV. ASSIGNMENT TABLE EC NO: UCP2014-3396 DRAWN: SVANG01 2014/02/14 CHKD: MWOLFE 2014/02/14 APPR: SMILLER 2014/06/25	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2.5:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
					DRAWN BY	DATE	TITLE VHDM 8 ROW OPEN END BACKPLANE SALES ASSEMBLY molex		
					4 PLACES	1998/11/09			
					3 PLACES	DATE			
					2 PLACES	1998/11/09	SHEET NO. 1 OF 2		
					1 PLACE	DATE			
					0 PLACE	2012/09/07			
					MATERIAL NO.		DOCUMENT NO.		
					SEE SHT.2		SD-74060-002		
					SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		

MATERIAL NUMBER ASSIGNMENT

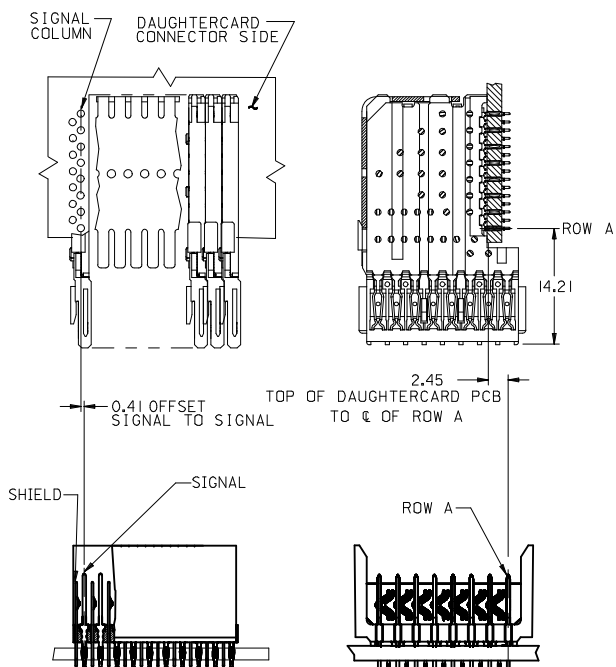
74060-** 0*

PIN HEIGHT / PLATING
1-4 = 0.25 or 0.76 GOLD
6-9 = 1.27 GOLD

1 & 6 = 4.75
2 & 7 = 6.25
3 & 8 = 4.25
4 & 9 = 5.15

NUMBER OF COLUMNS/PLATING

10 = 10 COLUMN MATTE TIN (FORMERLY TIN/LEAD)
25 = 25 COLUMN MATTE TIN (FORMERLY TIN/LEAD)
60 = 10 COLUMN MATTE TIN (MAPS)
75 = 25 COLUMN MATTE TIN (MAPS)
90 = 10 COLUMN MATTE TIN
85 = 25 COLUMN MATTE TIN



PART NUMBER	COLUMN	NUMBER OF SIGNAL OF PIN	NUMBER OF SHIELD	A	B	M	GOLD THICKNESS MICROMETER	TIN THICKNESS MICROMETER
74060-6001	10	80	10	20.00	18.00	4.75	0.25 MAPS	0.76-1.52
74060-✱001							0.76	
74060-✱006							1.27	
74060-7501	25	200	25	50.00	48.00		0.25 MAPS	
74060-✱501							0.76	
74060-✱506							1.27	
74060-6002	10	80	10	20.00	18.00	6.25	0.25 MAPS	
74060-✱002							0.76	
74060-✱007							1.27	
74060-7502	25	200	25	50.00	48.00		0.25 MAPS	
74060-✱502							0.76	
74060-✱507							1.27	
74060-6003	10	80	10	20.00	18.00	4.25	0.25 MAPS	
74060-✱003							0.76	
74060-✱008							1.27	
74060-7503	25	200	25	50.00	48.00		0.25 MAPS	
74060-✱503							0.76	
74060-✱508							1.27	
74060-6004	10	80	10	20.00	18.00	5.15	0.25 MAPS	
74060-✱004							0.76	
74060-✱009							1.27	
74060-7504	25	200	25	50.00	48.00		0.25 MAPS	
74060-✱504							0.76	
74060-✱509							1.27	

SEE SHEET 1 EC NO: UCP2014-3396 DRAWN: SVANG01 2014/02/14 CHKD: MWOLFE 2012/11/30 APPR: SMILLER 2014/02/25	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2.5:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION
				mm	INCH	DRAWN BY MWANG	DATE 1998/11/09	TITLE VHDM 8 ROW OPEN END BACKPLANE SALES ASSEMBLY molex	
			4 PLACES	± ---	± ---	CHECKED BY JLAURX	DATE 1998/11/09		
			3 PLACES	± ---	± ---				
			2 PLACES	± 0.25	± ---				
			1 PLACE	± 0.38	± ---	APPROVED BY SMILLER	DATE 2012/09/07		
			0 PLACE	± ---	± ---	MATERIAL NO.	DOCUMENT NO.		SHEET NO. 2 OF 2
M	REV		ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS			SEE TABLE		SD-74060-002	
			SIZE B			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			