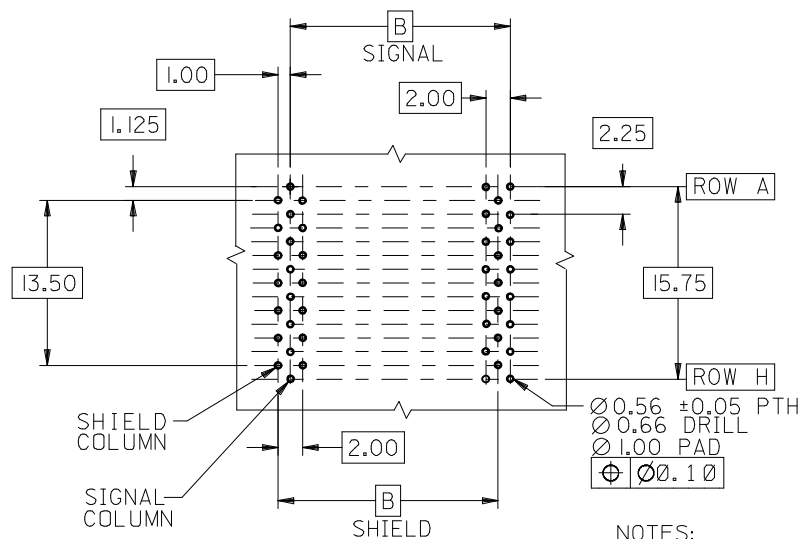
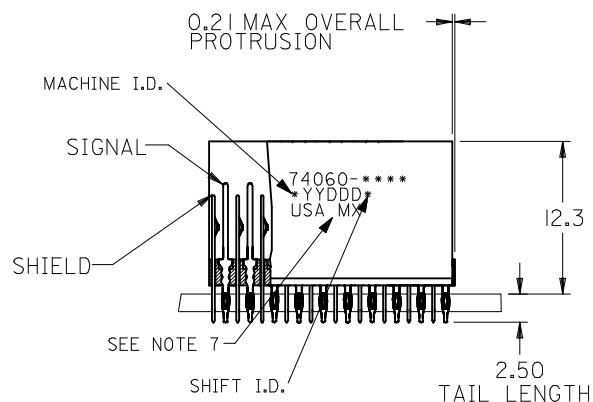
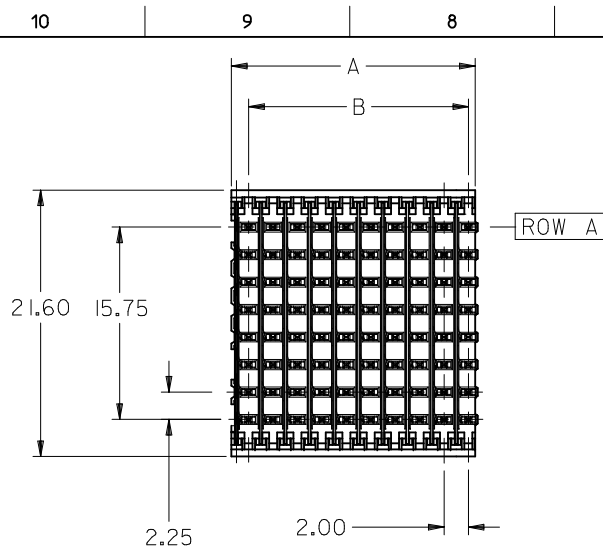
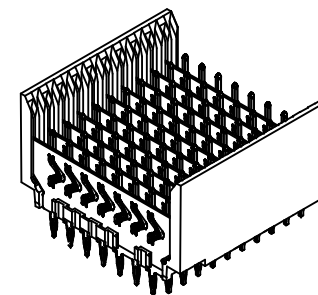
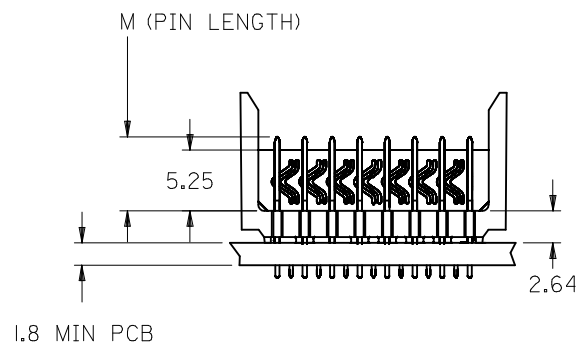




BACKPLANE HOLE PATTERN
RECOMMENDED DIMENSION



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				QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION	
REV	DESCRIPTION	DATE	BY		mm	INCH	MM ONLY	DATE	2.5:1	METRIC		
1	EC NO: UCP2014-3396	2014/02/14	DRWN:SVANG01			4 PLACES	± ---	± ---	MWANG	1998/11/09	VHDM 8 ROW OPEN END BACKPLANE SALES ASSEMBLY molex	
2	CHKD:MWOLFE	2014/02/14	APPR:SMILLER			3 PLACES	± ---	± ---	CHECKED BY	DATE		
3						2 PLACES	± 0.25	± ---	JLAURX	1998/11/09		
4						1 PLACE	± 0.38	± ---	APPROVED BY	DATE	DOCUMENT NO. SD-74060-002	
5						0 PLACE	± ---	± ---	SMILLER	2012/09/07		SHEET NO. 1 OF 2
ANGULAR ±1/2°					MATERIAL NO.		SEE SHT.2					
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					

MATERIAL NUMBER ASSIGNMENT

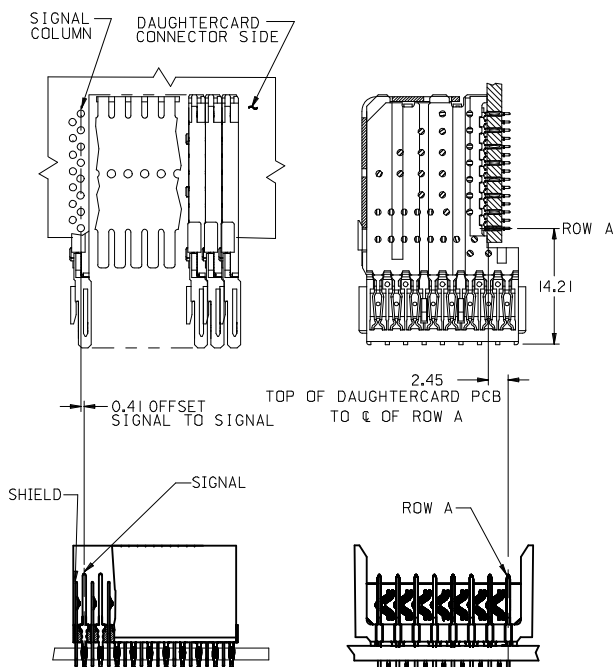
74060-** 0*

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			SIZE B		SEE TABLE SD-74060-002	
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION									