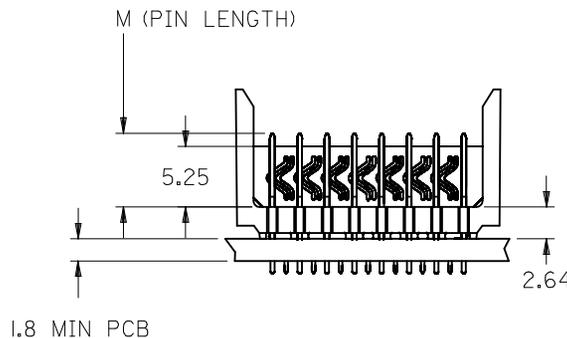
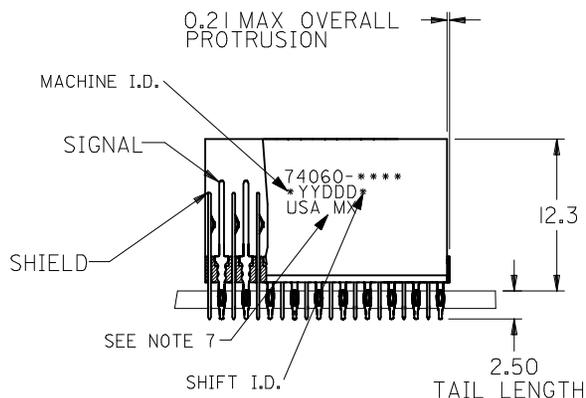


BACKPLANE HOLE PATTERN
RECOMMENDED DIMENSION

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)



THE PRIMARY CARTON WITH A LABEL STATING "ELV AND RoHS COMPLAINT" IS LEAD FREE. CARTONS WITHOUT THIS LABEL MAY CONTAIN LEAD.

LEAD FREE CONVERSION EC NO: UCP2013-0687 DRAWN: RHIPPLE 2012/11/30 CHKC: MWOLFE 2012/11/30 APPR: SMILLER 2012/12/14	QUALITY SYMBOLS F=0 F=0 F=0	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	VHDM 8 ROW OPEN END BACKPLANE SALES ASSEMBLY molex			
		4 PLACES ± --- ± ---	3 PLACES ± --- ± ---	CHECKED BY JLAURX	DATE 1998/11/09				
		2 PLACES ±0.38 ± ---	1 PLACE ±0.25 ± ---	0 PLACE ± --- ± ---	APPROVED BY SMILLER	DATE 2012/09/07	MATERIAL NO. SEE SHT.2	DOCUMENT NO. SD-74060-002	SHEET NO. 1 OF 2
ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION							

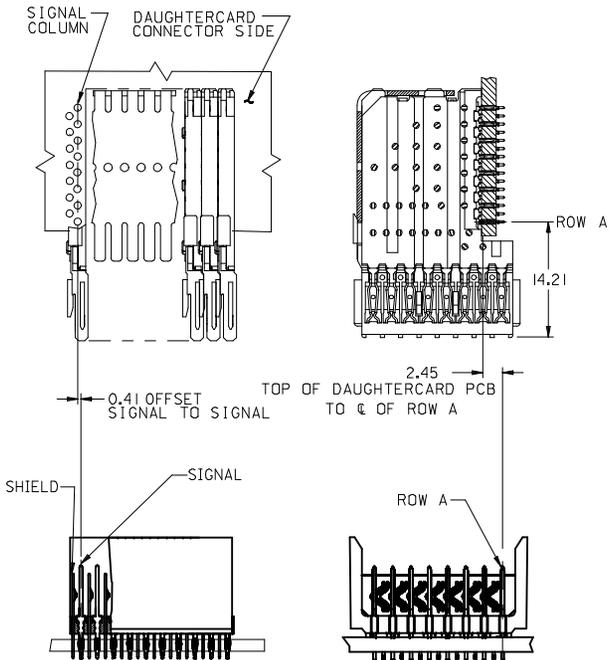
MATERIAL NUMBER ASSIGNMENT

74060-*** **

SEE TABLE

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 PIN	NUMBER OF SHIELD	A	B	M	GOLD THICKNESS MICROMETER	TIN THICKNESS MICROMETER
74060-60*1	10	80	10	20.00	18.00	4.75	0.25 MAPS	0.76-1.52
74060-*0*1							0.76	
74060-*0*6							1.27	
74060-75*1	25	200	25	50.00	48.00		0.25 MAPS	
74060-*5*1							0.76	
74060-*5*6							1.27	
74060-60*2	10	80	10	20.00	18.00	6.25	0.25 MAPS	
74060-*0*2							0.76	
74060-*0*7							1.27	
74060-75*2	25	200	25	50.00	48.00		0.25 MAPS	
74060-*5*2							0.76	
74060-*5*7							1.27	
74060-60*3	10	80	10	20.00	18.00	4.25	0.25 MAPS	
74060-*0*3							0.76	
74060-*0*8							1.27	
74060-75*3	25	200	25	50.00	48.00		0.25 MAPS	
74060-*5*3							0.76	
74060-*5*8							1.27	
74060-60*4	10	80	10	20.00	18.00	5.15	0.25 MAPS	
74060-*0*4							0.76	
74060-*0*9							1.27	
74060-75*4	25	200	25	50.00	48.00		0.25 MAPS	
74060-*5*4							0.76	
74060-*5*9							1.27	

SEE SHEET 1 EC NO: UCP2013-0687 DRWN:RWHIPPLE 2012/11/30 CHKD:MMOLFE 2012/11/30 APPR:SMILLER 2012/12/14	QUALITY SYMBOLS ∇=0 ∇=0 ∇=0	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 DOCUMENT NO. SD-74060-002 SHEET NO. 2 OF 2	
		4 PLACES ± --- ± ---				CHECKED BY JLAURX	DATE 1998/11/09		
		3 PLACES ± --- ± ---				APPROVED BY SMILLER	DATE 2012/09/07		
2 PLACES ± 0.38 ± ---									
1 PLACE ± 0.25 ± ---									
0 PLACE ± --- ± ---									
		ANGULAR ± 1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO. SEE TABLE					
		SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					