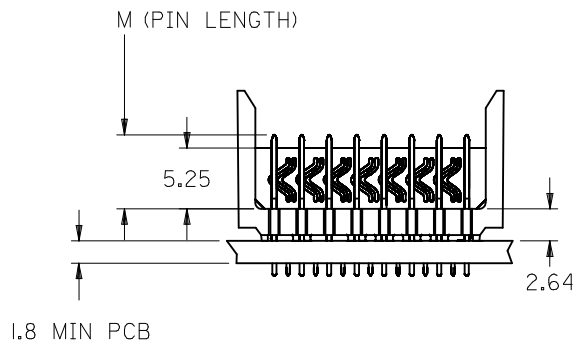
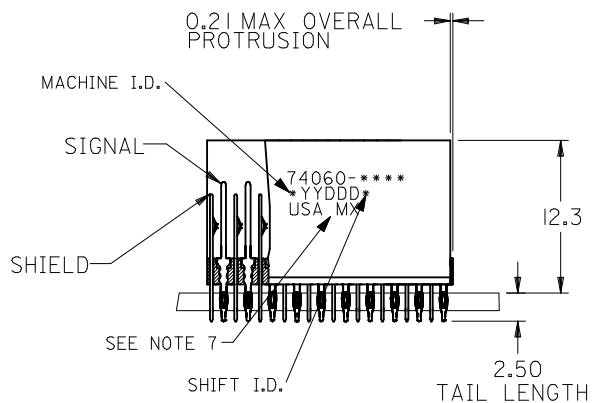


**BACKPLANE HOLE PATTERN**  
RECOMMENDED DIMENSION

NOTES:

- MATERIALS:  
HOUSING - LIQUID CRYSTAL POLYMER (LCP),  
GLASS-FILLED, UL 94V-0, COLOR: BLACK  
SIGNAL PIN & SHIELD - COPPER ALLOY
- FINISHES:  
CONTACT AREA: SELECTIVE GOLD (Au)  
PCB TAILS: SELECTIVE MATTE TIN (Sn)  
NICKEL (Ni) OVERALL.
- THIS PART CONFORMS TO MOLEX PRODUCT SPECIFICATION PS-74031-999
- FOR MIXED CONTACT LENGTHS CONSULT MOLEX FOR AVAILABILITY
- FOR SPECIFIC MATERIAL NUMBERS & MATING INFORMATION REFER TO SHEET 2
- PACKAGE PER PK-74060-003
- EITHER MARK PART WITH PART NUMBER & DATE CODE APPROXIMATELY WHERE SHOWN OR PLACE LABEL ON THE TUBE.
- MAPS (MOLEX ADVANCED PLATING SYSTEM)



<b>REV. ASSIGNMENT TABLE</b> EC NO: UCP2014-3396 DRWNS:VANG01 2014/02/14 CHKCD:MWOLFE 2014/02/14 APPR:SMILLER 2014/09/07	DESCRIPTION M	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE <b>MM ONLY</b>		SCALE <b>2.5:1</b>	DESIGN UNITS <b>METRIC</b>	THIRD ANGLE PROJECTION																		
		$\nabla = 0$ $\nabla = 0$ $\nabla = 0$	<table border="1"> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> <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>± 0.25</td> <td>± ---</td> </tr> <tr> <td>1 PLACE</td> <td>± 0.38</td> <td>± ---</td> </tr> <tr> <td>0 PLACE</td> <td>± ---</td> <td>± ---</td> </tr> </table>		mm	INCH	4 PLACES	± ---	± ---	3 PLACES	± ---	± ---	2 PLACES	± 0.25	± ---	1 PLACE	± 0.38	± ---	0 PLACE	± ---	± ---	DRAWN BY MWANG	DATE 1998/11/09	TITLE <b>VHDM 8 ROW OPEN END BACKPLANE SALES ASSEMBLY</b>  <b>molex</b>	DOCUMENT NO. <b>SD-74060-002</b>	SHEET NO. <b>1 OF 2</b>
			mm	INCH																						
		4 PLACES	± ---	± ---																						
		3 PLACES	± ---	± ---																						
2 PLACES	± 0.25	± ---																								
1 PLACE	± 0.38	± ---																								
0 PLACE	± ---	± ---																								
ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		CHECKED BY JLAURX	DATE 1998/11/09																							
		APPROVED BY SMILLER	DATE 2012/09/07																							
		MATERIAL NO. <b>SEE SHT.2</b>																								
		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION																								

# MATERIAL NUMBER ASSIGNMENT

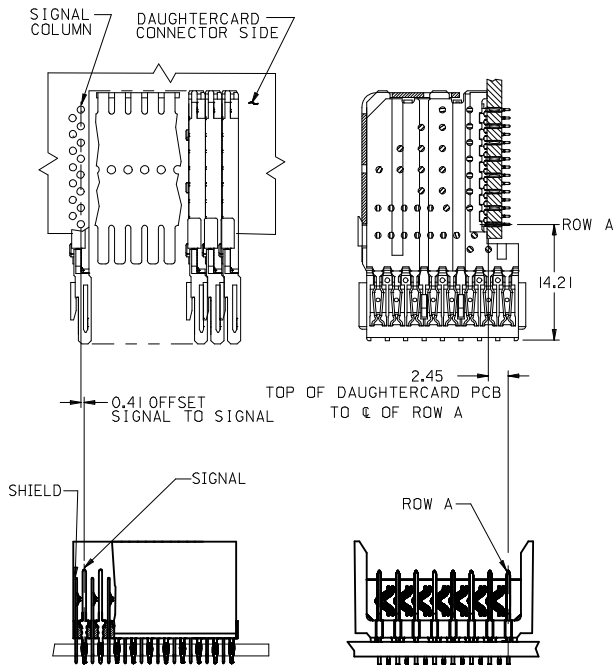
74060-\*\* 0\*

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 PIN	NUMBER OF SHIELD	A	B	M	GOLD THICKNESS MICROMETER	TIN THICKNESS MICROMETER
<b>74060-6001</b>							0.25 MAPS	
74060-*001	10	80	10	20.00	18.00	4.75	0.76	0.76-152
74060-*006							1.27	
<b>74060-7501</b>							0.25 MAPS	
74060-*501	25	200	25	50.00	48.00	6.25	0.76	
74060-*506							1.27	
<b>74060-6002</b>							0.25 MAPS	
74060-*002	10	80	10	20.00	18.00	4.25	0.76	
74060-*007							1.27	
<b>74060-7502</b>							0.25 MAPS	
74060-*502	25	200	25	50.00	48.00	5.15	0.76	
74060-*507							1.27	
<b>74060-6003</b>							0.25 MAPS	
74060-*003	10	80	10	20.00	18.00	4.75	0.76	
74060-*008							1.27	
<b>74060-7503</b>							0.25 MAPS	
74060-*503	25	200	25	50.00	48.00	6.25	0.76	
74060-*508							1.27	
<b>74060-6004</b>							0.25 MAPS	
74060-*004	10	80	10	20.00	18.00	4.25	0.76	
74060-*009							1.27	
<b>74060-7504</b>							0.25 MAPS	
74060-*504	25	200	25	50.00	48.00	5.15	0.76	
74060-*509							1.27	

SEE SHEET 1 EC NO: UCP2014-3396 DRWN: SVANG01 2014/02/14 CHKD: MWOLFE 2012/11/30 APPR: SMILLER 2014/02/25 M	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2.5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± 0.25 ± --- 1 PLACE ± 0.38 ± --- 0 PLACE ± --- ± ---		mm INCH DRAWN BY DATE MWANG 1998/11/09		TITLE VHDM 8 ROW OPEN END BACKPLANE SALES ASSEMBLY			
		ANGULAR ± 1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		CHECKED BY DATE JLAURX 1998/11/09		APPROVED BY DATE SMILLER 2012/09/07			
				MATERIAL NO. SEE TABLE		DOCUMENT NO. SD-74060-002		SHEET NO. 2 OF 2	