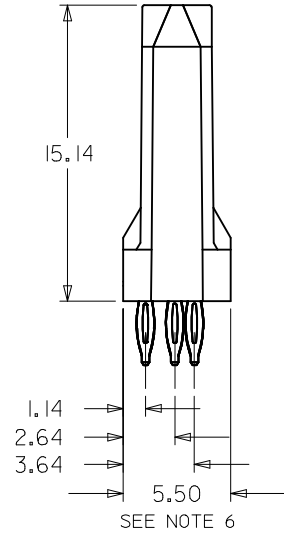
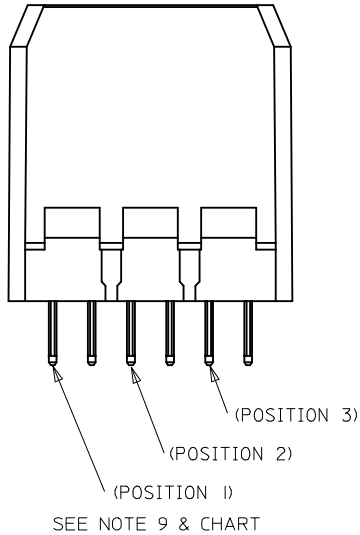
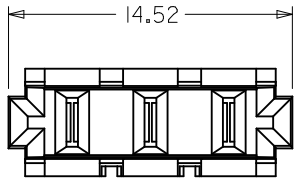
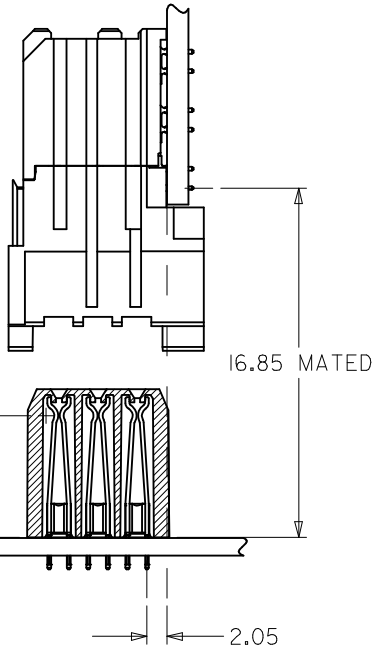
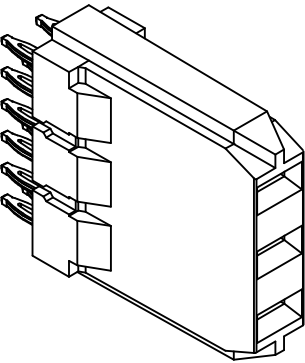


10 9 8 7 6 5 4 3 2 1



#### NOTES:

##### 1. MATERIALS:

HOUSING - LIQUID CRYSTAL POLYMER (LCP)

UL94 V-0 RATED, COLOR: BLACK

TERMINAL - COPPER ALLOY

2. FINISH: 30 MICROINCH MINIMUM GOLD ON MATING SURFACE;  
MATTE TIN (Sn) ON TAILS; NICKEL OVERALL.

3. FINISH: 50 MICROINCH MINIMUM GOLD ON MATING SURFACE;  
MATTE TIN (Sn) ON TAILS; NICKEL OVERALL.

4. FINISH: 50 MICROINCH MINIMUM GOLD ON MATING SURFACE;  
TIN / LEAD (Sn/Pb) ON TAILS; NICKEL OVERALL.

5. THIS PART CONFORMS TO PRODUCT SPECIFICATION  
PS-74031-999.

6. USE 6.00 mm NOMINAL FOR BACKPLANE LAYOUT.


7. DIMENSION MEASURED FROM BOTTOM OF HOUSING.

8. PACKED PER PK-70873-0876.

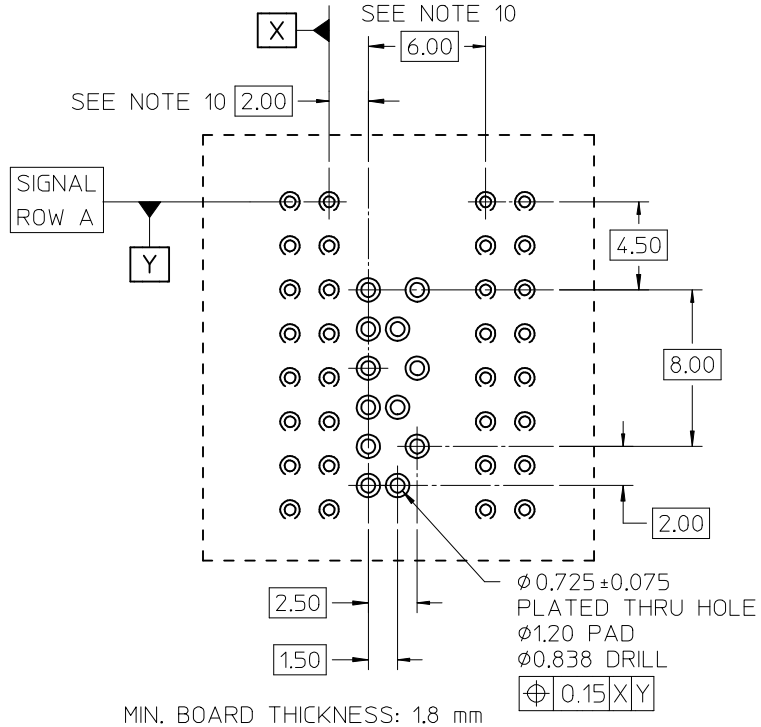
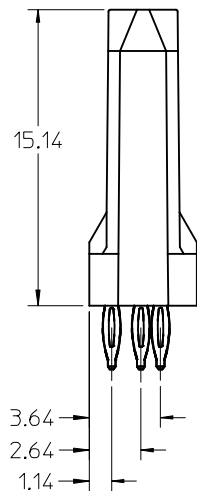
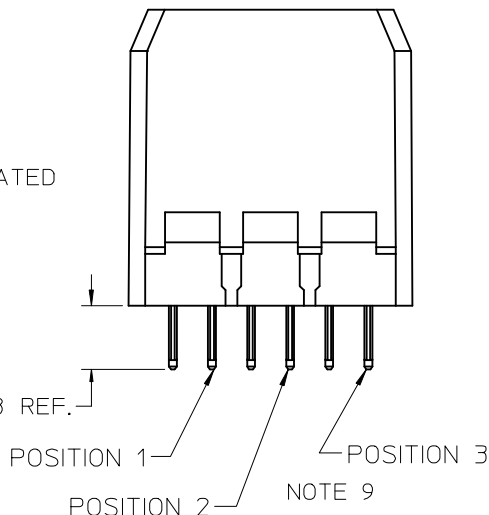
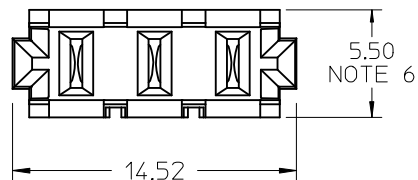
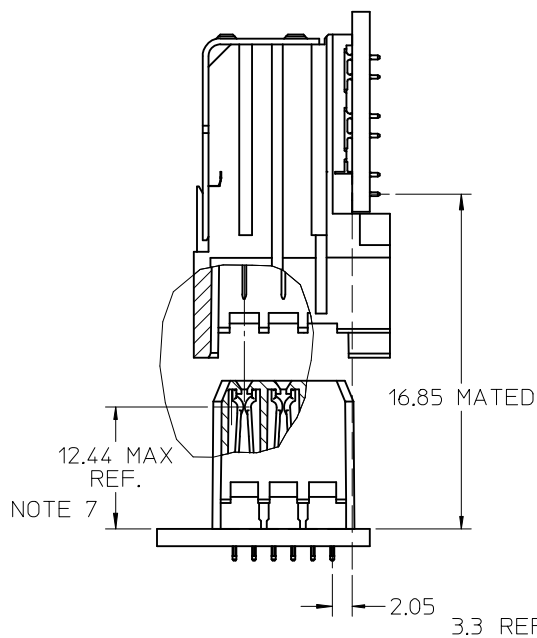
9. CONTACT NOT PRESENT AT POSITION ON -84\*\* ASSEMBLIES.

10. THIS DIMENSION TO BE MULTIPLE OF 2.00 mm AS REQUIRED.

TIN / LEAD PLATING				MATTE TIN PLATING			
ASSEMBLY #	CONTACT PLATING	OPEN LOC.	# CONTACTS	ASSEMBLY #	CONTACT PLATING	OPEN LOC.	# CONTACTS
74029-8950	SEE NOTE 4	N/A	3	74029-8000	SEE NOTE 2	N/A	3
				74029-8050	SEE NOTE 3	N/A	
				74029-8400	SEE NOTE 2	POS. 2	
			2	74029-8450	SEE NOTE 3	POS. 2	
				74029-8401	SEE NOTE 2	POS. 1	
				74029-8451	SEE NOTE 3	POS. 1	
				74029-8403	SEE NOTE 2	POS. 3	
				74029-8453	SEE NOTE 3	POS. 3	

ADD LEADED P/N EC NO: UCP2013-0146 2012/07/16 DRWN:SVANG01 2012/07/16 CHKD:WOLFE 2012/08/06 APPR:SMILLER	QUALITY SYMBOLS	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 4:1	DESIGN UNITS METRIC	 THIRD ANGLE PROJECTION	
				mm	INCH	DRAWN BY	DATE	VHDM 8 ROW POWER BACKPLANE SALES DRAWING <b>molex</b>		
			4 PLACES	± ---	± ---	TELO	98/10/19			
			3 PLACES	± ---	± ---	CHECKED BY	DATE			
			2 PLACES	± 0.25	± ---	DBREARLEY	98/10/21	<b>molex</b>		
			1 PLACE	± 0.38	± ---	APPROVED BY	DATE			
			0 PLACE	±	±	SMILLER	2012/01/20			
K	REV	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.		SHEET NO.	
			SEE TABLE		SD-74029-002		1 OF 2			
			SIZE B		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					





- NOTES:
- MATERIALS:  
HOUSING - LIQUID CRYSTAL POLYMER (LCP)  
UL94 V-0 RATED, COLOR: BLACK  
TERMINAL - COPPER ALLOY
  - FINISH: 30 MICROINCHES MINIMUM GOLD ON MATING SURFACE, MATTE TIN (Sn) ON TAILS; NICKEL OVERALL.
  - FINISH: 50 MICROINCHES MINIMUM GOLD ON MATING SURFACE, MATTE TIN (Sn) ON TAILS; NICKEL OVERALL.
  - FINISH: 50 MICROINCHES MINIMUM GOLD ON MATING SURFACE, TIN / LEAD (Sn/Pb) ON TAILS; NICKEL OVERALL.
  - THIS PART CONFORMS TO PRODUCT SPECIFICATION PS-74031-999.
  - USE 6.00 mm NOMINAL FOR BACKPLANE LAYOUT.
  - DIMENSION MEASURED FROM BOTTOM OF HOUSING.
  - PACKED PER PK-70873-0876.
  - CONTACT NOT PRESENT AT POSITION ON -84\*\* ASSEMBLIES.
  - THIS DIMENSION TO BE MULTIPLE OF 2.00 mm AS REQUIRED.

TIN / LEAD PLATING				MATTE TIN PLATING			
ASSEMBLY #	CONTACT PLATING	OPEN LOC.	# CONTACTS	ASSEMBLY #	CONTACT PLATING	OPEN LOC.	# CONTACTS
74029-8950	SEE NOTE 4	N/A	3	74029-8000	SEE NOTE 2	N/A	3
				74029-8050	SEE NOTE 3	N/A	
74029-8400	SEE NOTE 2	POS. 2	2	74029-8450	SEE NOTE 3	POS. 2	2
				74029-8401	SEE NOTE 2	POS. 1	
				74029-8451	SEE NOTE 3	POS. 1	
				74029-8403	SEE NOTE 2	POS. 3	
				74029-8453	SEE NOTE 3	POS. 3	

<b>ADD LEADED P/N</b> EC NO: UCP2013-0146 DRWN:SVANG01 2012/07/13 CHKD:MMOLFE 2012/07/13 APPR:SMILLER 2012/08/06	<b>QUALITY SYMBOLS</b> F=0 F=0 F=0	<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b> <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	±	±	<b>DIMENSION STYLE</b> <b>MM ONLY</b> DRAWN BY DATE ELO 2001/10/04 CHECKED BY DATE GORSKI 2001/10/05 APPROVED BY DATE BIXLER 2001/10/08	<b>SCALE</b> 4:1 <b>DESIGN UNITS</b> METRIC <b>THIRD ANGLE PROJECTION</b>	<b>TITLE</b> HSD 8 ROW POWER BACKPLANE SALES DRAWING <b>molex</b>	<b>SHEET NO.</b> 1 OF 1
	mm	INCH																						
4 PLACES	± ---	± ---																						
3 PLACES	± ---	± ---																						
2 PLACES	± 0.25	± ---																						
1 PLACE	± 0.38	± ---																						
0 PLACE	±	±																						