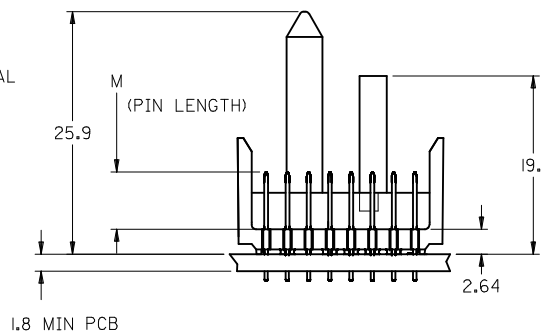
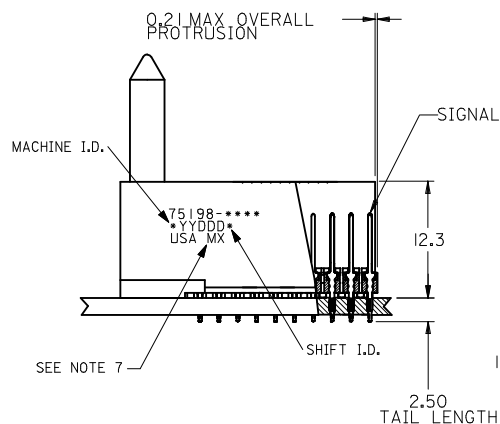
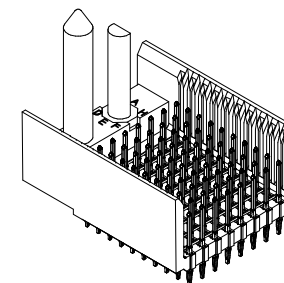
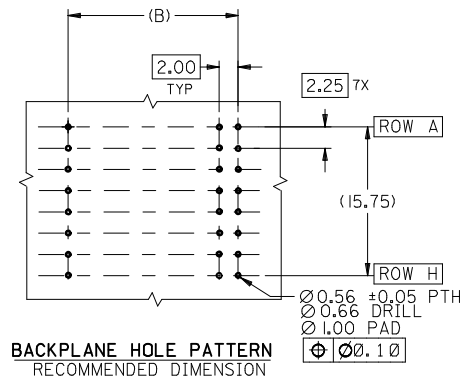
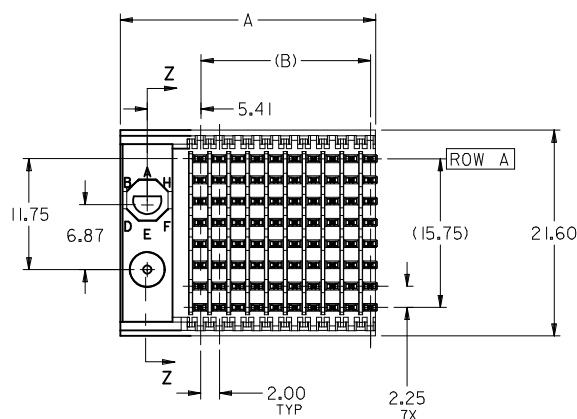




NOTES:

1. MATERIALS:
HOUSING - LIQUID CRYSTAL POLYMER (LCP),
GLASS-FILLED, UL 94V-0, COLOR: BLACK
SIGNAL PIN - 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-74061-003
7. MARK PART WITH PART NUMBER & DATE CODE APPROXIMATELY WHERE SHOWN
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.

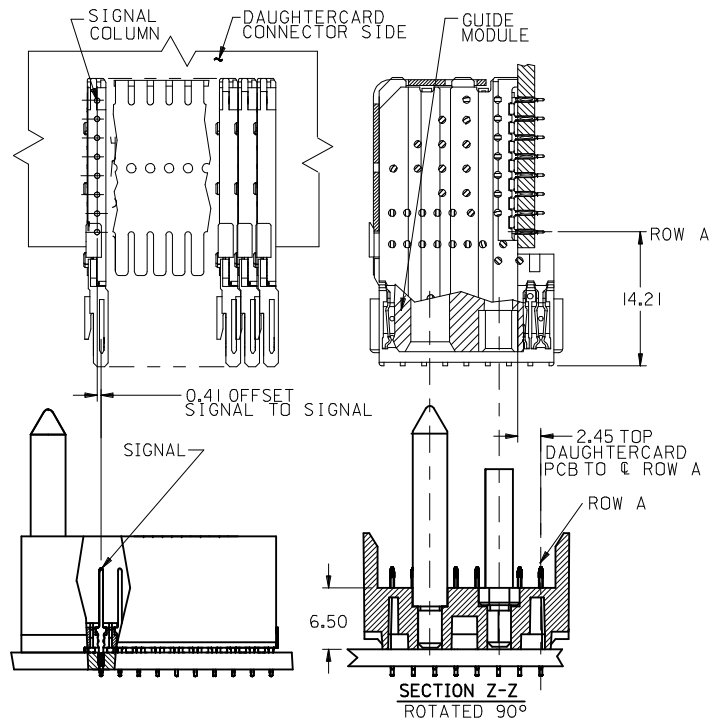
LEAD FREE CONVERSION EC NO: UCP2013-0687 DRAWN BY CHYKMMOLFE 2012/08/24 2012/11/21 2012/12/14 CHKD:MMOLFE APPR:SMILLER REV	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 2.5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION			
					DRAWN BY JMELTON		DATE 2010/05/19	TITLE VHDM LITE 8 ROW SIGNAL END BACKPLANE SALES ASSEMBLY				
					CHECKED BY SDANNELLEY		DATE 2010/05/19					
					APPROVED BY		DATE	molex				
					SMILLER		2010/07/14					
					MATERIAL NO.		DOCUMENT NO.		SHEET NO.			
					SEE SHEET 2		SD-75198-001		1 OF 2			
					SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					
					C							
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS										

M/N 75198-()	---0*	---1*	---2*	---3*	---4*	---5*	---6*	---7*	---8*
KEYING PIN ORIENTATION									

75198 - * * * *

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

PIN HEIGHT
 1 = 4.75
 2 = 6.25
 3 = 4.25
 4 = 5.15



PART NUMBER	COLUMN	NUMBER OF SIGNAL PIN	NUMBER OF SHIELD	A	B	M	GOLD THICKNESS MICROMETER	TIN THICKNESS MICROMETER
75198-60*1	10	80	0	27.00	18.00	4.75	0.25 MAPS	0.76-152
75198-*0*1							0.76	
75198-75*1	25	200	0	57.00	48.00	6.25	0.25 MAPS	
75198-*5*1							0.76	
75198-60*2	10	80	0	27.00	18.00	4.25	0.25 MAPS	
75198-*0*2							0.76	
75198-75*2	25	200	0	57.00	48.00	5.15	0.25 MAPS	
75198-*5*2							0.76	
75198-60*3	10	80	0	27.00	18.00	4.75	0.25 MAPS	
75198-*0*3							0.76	
75198-75*3	25	200	0	57.00	48.00	6.25	0.25 MAPS	
75198-*5*3							0.76	
75198-60*4	10	80	0	27.00	18.00	5.15	0.25 MAPS	
75198-*0*4							0.76	
75198-75*4	25	200	0	57.00	48.00	4.75	0.25 MAPS	
75198-*5*4							0.76	

SEE SHEET 1 EC NO: UCP2013-0687 2012/08/24 DRAWINGS CHKD:MMOLFE 2012/11/21 APPR:SMILLER 2012/12/14	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± --- 0 PLACE ± ± ANGULAR ±1/2° DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DIMENSION STYLE MM ONLY DRAWN BY DATE JMELTON 2010/05/19 CHECKED BY DATE SDANNELLEY 2010/05/19 APPROVED BY DATE SMILLER 2010/07/14 MATERIAL NO. DOCUMENT NO.	SCALE 2.5:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION	TITLE VHDM LITE 8 ROW SIGNAL END BACKPLANE SALES ASSEMBLY molex SD-75198-001	SHEET NO. 2 OF 2