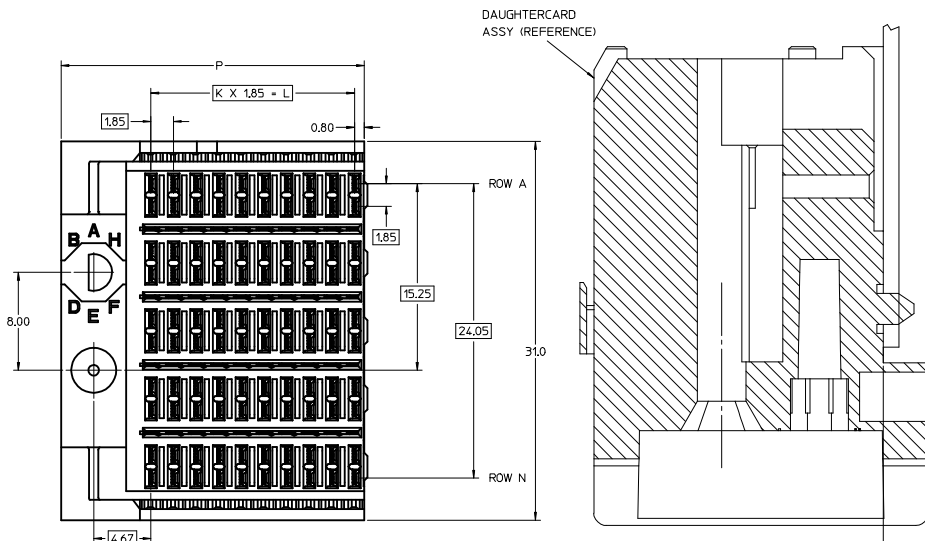


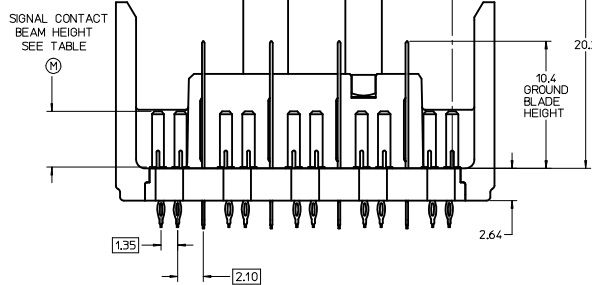
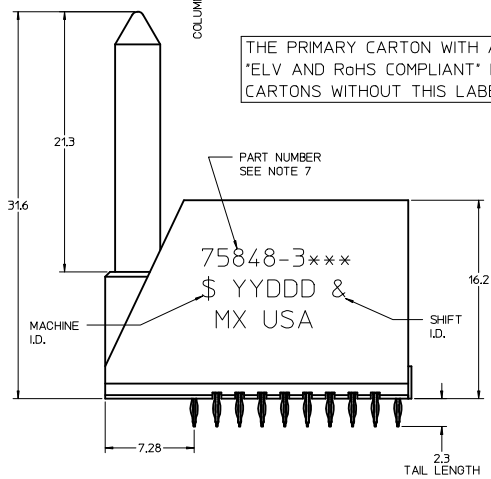


- NOTES:
1. MATERIAL: HOUSING - LIQUID CRYSTAL POLYMER (LCP) GLASS-FILLED, UL 94V-0, COLOR - GRAY, ELECTRICALLY ENHANCED INSERT - CONDUCTIVE RESIN, COLOR - BLACK, SIGNAL CONTACT AND GROUND BLADE - HIGH PERFORMANCE COPPER ALLOY.
 2. FINISHES: SELECTIVE GOLD (Au) ON CONTACT AREA, SELECTIVE MATTE TIN (Sn) ON PCB TAILS, NICKEL (Ni) OVERALL.
 3. THIS PART CONFORMS TO MOLEX PRODUCT SPECIFICATION PS-75221-999.
 4. FOR MIXED CONTACT MATING LENGTHS CONSULT MOLEX FOR AVAILABILITY. CONTACT PAIRS MUST BE THE SAME LENGTH.
 5. FOR SPECIFIC PART NUMBER AND MATING INFORMATION PLEASE REFER TO CHART.
 6. PACKAGE PER PK-70873-565.
 7. EITHER MARK PART NUMBER AND DATE CODE APPROXIMATELY WHERE SHOWN, ON EITHER SIDE OF THE PART, OR PLACE A LABEL ON THE TUBE.
 8. OPTIONAL HOLE LOCATION FOR GROUNDED GUIDE PIN OR ADDITIONAL GUIDE PIN SUPPORT. SEE DRAWING SD-75234-100 FOR DETAIL & LOCATION.
 9. MINIMUM BOARD THICKNESS: 1.6
 10. THESE PARTS CONFORM TO MOLEX COSMETIC SPECIFICATION PS-45499-002 CLASS B.
 11. MAPS (MOLEX ADVANCED PLATING SYSTEM).

LEAD-FREE
PLATING

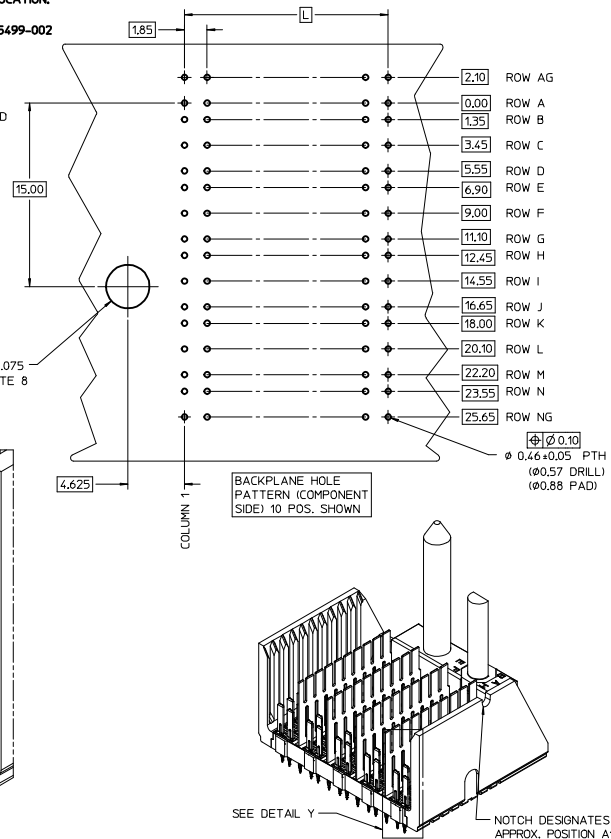
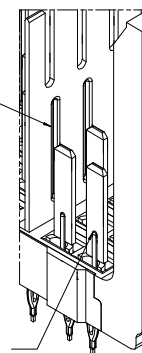
75848-3***		PIN LENGTH DIM "M"	GOLD (Au) THICKNESS micrometers
COLUMN 31 = 10 COL 32 = 25 COL	KEYING ORIENTATION (SEE TABLE)	0=3.55 mm	0.25 (MAPS)
		1=4.55 mm	
		2=5.55 mm	
		3=3.55 mm	0.76
		4=4.55 mm	
		5=5.55 mm	
		7=3.55 mm	1.27
		8=4.55 mm	
		9=5.55 mm	

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



ROWS AG & NG RECOMMENDED
FOR ALL APPLICATIONS.
THESE ROWS SHOULD BE
CONNECTED TO GROUND

Ø 3.555±0.075
SEE NOTE 8



PART NUMBER TABLE				
ASSY PART NO.	K	L	P	TOTAL NO. OF DIFFERENTIAL PAIRS
75848-31**	9	16.65	24.78	50
75848-32**	24	44.40	52.53	125

P/N 75848-()	---0* 0	---1* A	---2* B	---3* C	---4* D	---5* E	---6* F	---7* G	---8* H
KEYING PIN ORIENTATION									

REV TO LEAD-FREE EC NO: UCP2013-1905 DRAWINGS CHYD-MOLFE APPR-SMILLER 2012/09/07 2012/09/07 2012/12/05	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE MM ONLY		SCALE 5:1		DESIGN UNITS METRIC		THIRD ANGLE PROJECTION	
			mm INCH		DRAWN BY DATE		TITLE					
			4 PLACES ± --- ± ---		JB INGHAM 2008/01/28		GBX 5-PAIR BACKPLANE LF					
			3 PLACES ± --- ± ---		CHECKED BY DATE		ELECTRICALLY ENHANCED					
			2 PLACES ± 0.25 ± ---		JLAURX 2008/01/28		LEFT END SALES ASSEMBLY					
			1 PLACE ± 0.38 ± ---		APPROVED BY DATE							
			0 PLACE ± --- ± ---		SMILLER 2012/12/05							
			ANGULAR ±1/2°		MATERIAL NO.		DOCUMENT NO.				SHEET NO.	
			DRAFT WHERE APPLICABLE		SEE CHART		SD-75848-310				1 OF 1	
			MUST REMAIN WITHIN DIMENSIONS		SIZE		THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION					