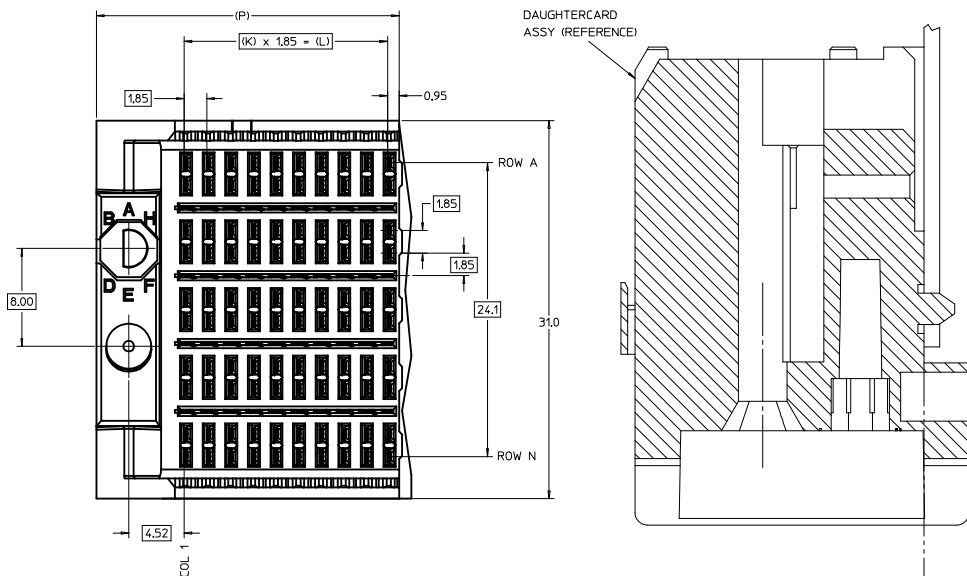




- NOTES:
1. MATERIAL: HOUSING - LIQUID CRYSTAL POLYMER (LCP) GLASS-FILLED. UL 94V-0. COLOR - GRAY. SIGNAL CONTACT AND GROUND BLADE - HIGH PERFORMANCE COPPER ALLOY.
 2. FINISHES: SELECTIVE GOLD (Au) ON CONTACT AREA, SELECTIVE MATTE TIN (Sn) ON PCB TAILS, NICKEL (Ni) OVERALL.
 3. THIS PART CONFORMS TO 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. MARK PART NUMBER AND DATE CODE APPROXIMATELY WHERE SHOWN.
 8. OPTIONAL HOLE LOCATION FOR GROUNDED GUIDE PIN OR ADDITIONAL GUIDE PIN SUPPORT. FOR GROUNDED GUIDE PIN, HOLE TO BE PLATED, DRILL SIZE #258, PAD SIZE #550.
 9. THESE PARTS CONFORM TO MOLEX COSMETIC SPECIFICATION PS-45499-002 CLASS B.
 10. MAPS (MOLEX ADVANCED PLATING SYSTEM).

MODULE ORIENTATION
2 = LEFT

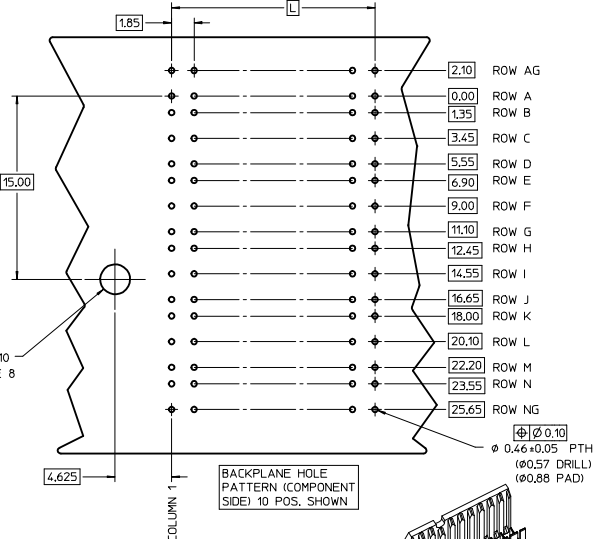
COLUMN
1 = 10 COL
2 = 25 COL

KEYING ORIENTATION (SEE TABLE)

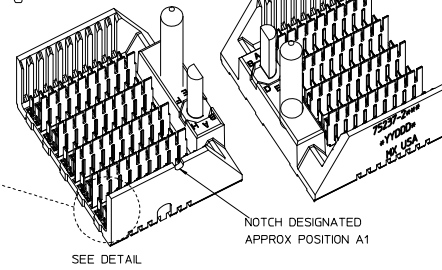
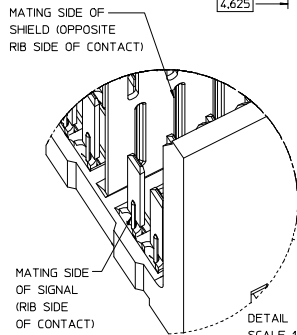
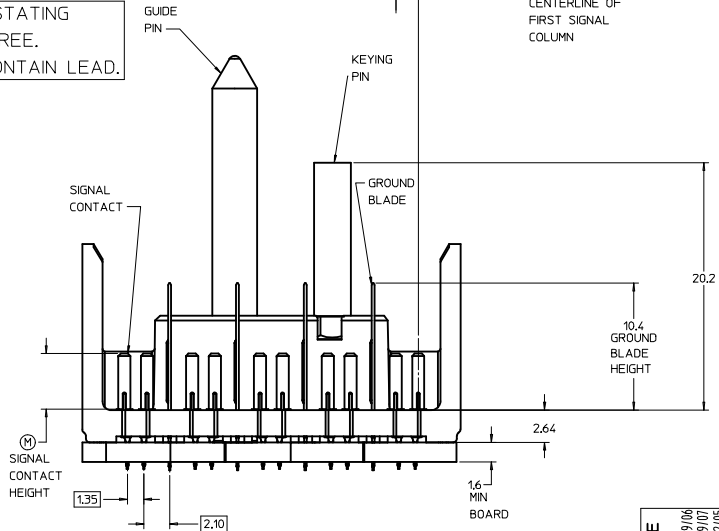
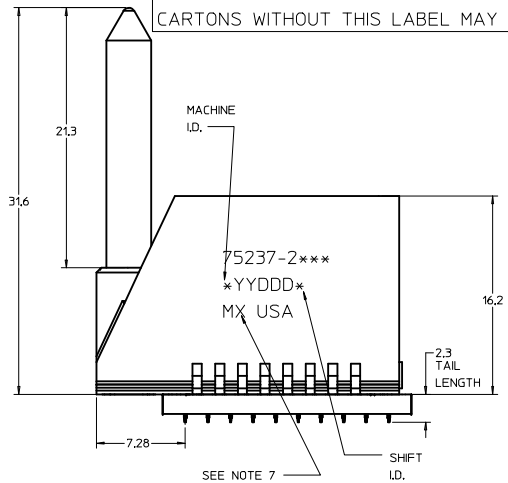
ROWS AG & NG RECOMMENDED FOR ALL APPLICATIONS. THESE ROWS SHOULD BE CONNECTED TO GROUND

PIN LENGTH DIM "M"	GOLD (Au) THICKNESS micrometers
0-3.55 mm	0.25 (MAPS)
1-4.55 mm	
2-5.55 mm	
3-6.55 mm	
4-7.55 mm	0.76
5-8.55 mm	
6-9.55 mm	
7-10.55 mm	1.27
8-11.55 mm	
9-12.55 mm	

PART NUMBER TABLE				
ASSY PART NO.	K	L	P	TOTAL NO. OF DIFFERENTIAL PAIRS
75237-210*	9	16.65	24.78	50
75237-220*	24	44.40	52.53	125



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



P/N	KEYING PIN ORIENTATION	KEYING PIN ORIENTATION	KEYING PIN ORIENTATION	KEYING PIN ORIENTATION	KEYING PIN ORIENTATION	KEYING PIN ORIENTATION	KEYING PIN ORIENTATION	KEYING PIN ORIENTATION	KEYING PIN ORIENTATION
75237-210*	0	A	B	C	D	E	F	G	H

LEAD-FREE PLATING

REV TO LEAD-FREE IEC NO: LCP2013-0690 DRAWN BY: 2012/09/06 CHKD/MOEX: 2012/09/07 APPROV/MOEX: 2012/12/05	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED) 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	DIMENSION STYLE MM ONLY DATE 2004/03/11 CHECKED BY SREED DATE 2004/03/11 APPROVED BY CBIXLER DATE 2004/03/11	SCALE 5:1 DESIGN UNITS METRIC THIRD ANGLE PROJECTION	TITLE GBX 5-PAIR LF LEFT END BACKPLANE SALES ASSEMBLY molex SD-75237-210	SHEET NO. 1 OF 1
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