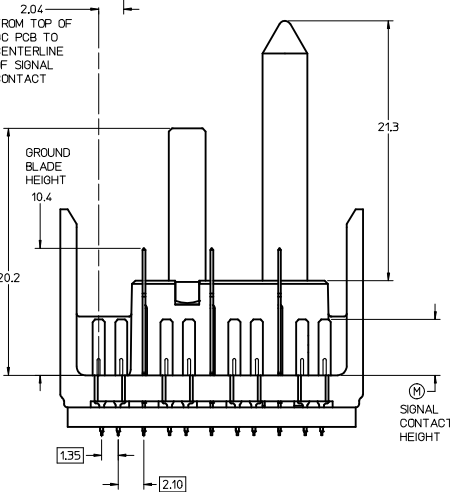
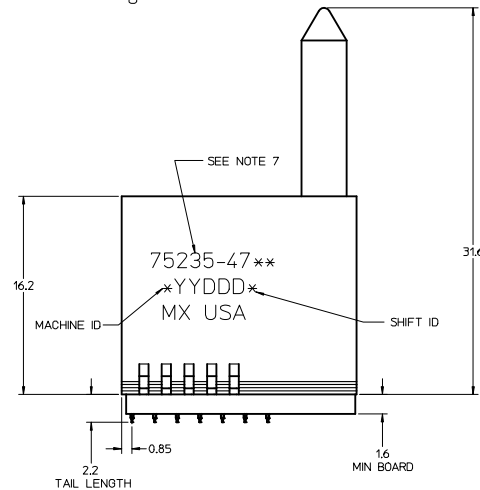
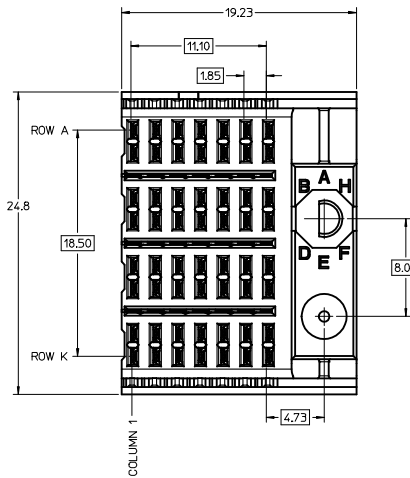


DAUGHTERCARD
GUIDE MODULE
(REFERENCE)



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-70873-563.
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 $\phi 2.58$, PAD SIZE $\phi 5.50$.
9. THIS PART CONFORMS TO MOLEX COSMETIC SPECIFICATION PS-45499-002 CLASS B.
10. MAPS (MOLEX ADVANCED PLATING SYSTEM).



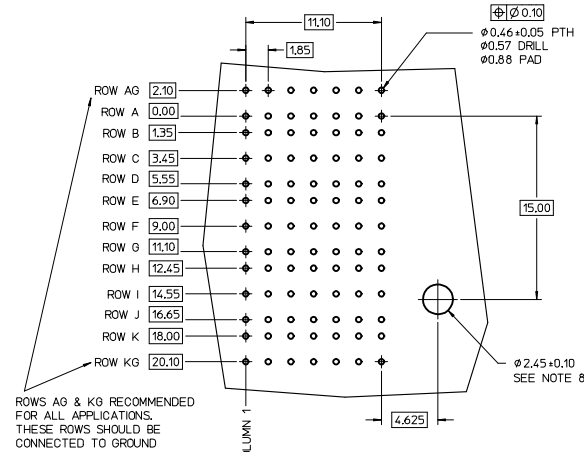
THE PRIMARY CARTON WITH A LABEL STATING
"ELV AND RoHS COMPLAINT" IS LEAD FREE.
CARTONS WITHOUT THIS LABEL MAY CONTAIN LEAD.

MODULE
ORIENTATION
RIGHT = 4

75235-4 7 **

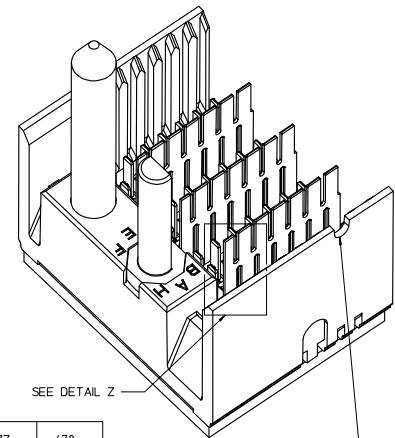
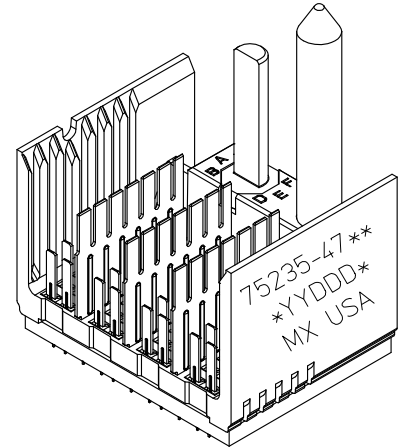
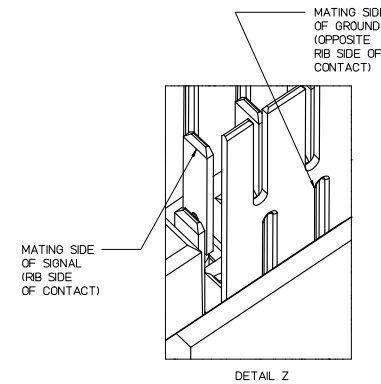
KEYING
ORIENTATION
0=NONE
1=A
2=B
ETC...

PIN LENGTH DIM "M"	GOLD (Au) THICKNESS micrometers
0-3.55 mm	
1-4.55 mm	0.25 (MAPS)
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	



BACKPLANE HOLE PATTERN
(COMPONENT SIDE)

LEAD-FREE
PLATING



NOTCH DESIGNATES
APPROXIMATE LOCATION
OF PIN A1, ARCH & NOTCH
ON OPPOSITE SIDE OF
PART MARKING

P/N	-470*	-471*	-472*	-473*	-474*	-475*	-476*	-477*	-478*
75235-()	0	A	B	C	D	E	F	G	H
KEYING PIN ORIENTATION									

REV TO LEAD-FREE ECC NO: UCP2013-0690 DRAWING 2012/09/06 CHYK/MOLFE 2012/09/06 APPROX/MILLER 2012/12/05	DESCRIPTION	QUALITY SYMBOLS ▽=0 ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION	TITLE GBX 4-PAIR BACKPLANE LF 7-COLUMN RIGHT END SALES ASSEMBLY DRAWING molex		
					MM ONLY							
					DRAWN BY JB INGHAM						DATE 2006/11/30	
					CHECKED BY SREED						DATE 2006/11/30	
					APPROVED BY SMILLER						DATE 2012/12/05	
					MATERIAL NO.						DOCUMENT NO.	
					SEE CHART						SD-75235-470	
					SHEET NO.						1 OF 1	
					SIZE D						THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	
					DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS							