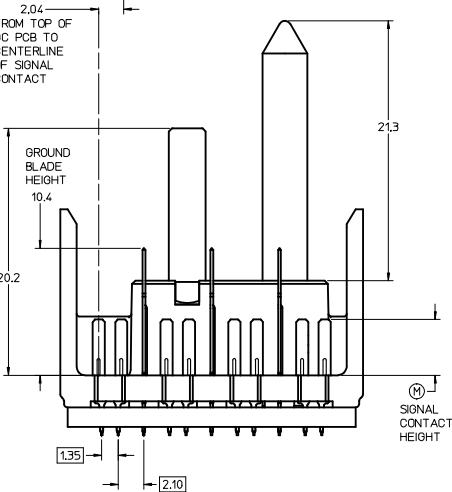
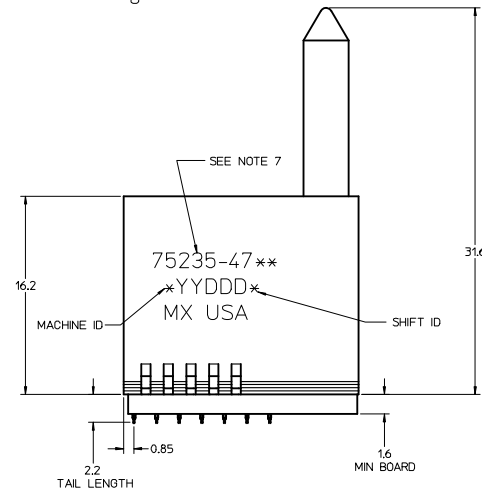
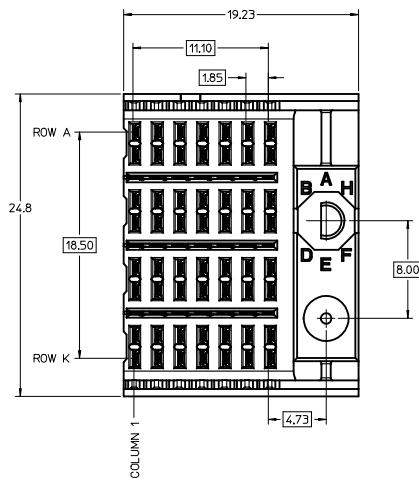


DAUGHTERCARD
GUIDE MODULE
(REFERENCE)



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



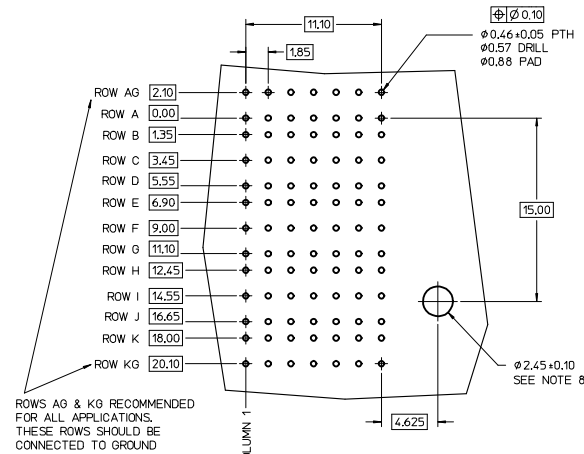
THE PRIMARY CARTON WITH A LABEL STATING
"ELV AND RoHS COMPLAINT" IS LEAD FREE.
CARTONS WITHOUT THIS LABEL MAY CONTAIN LEAD.

MODULE
ORIENTATION
RIGHT = 4

75235-4 7 **

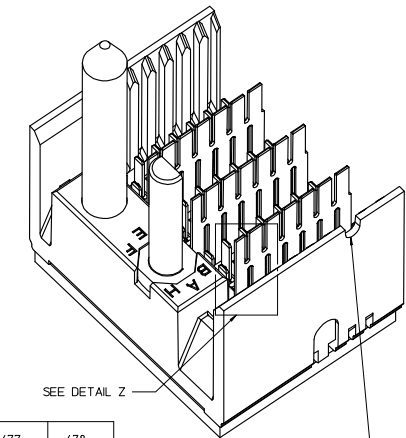
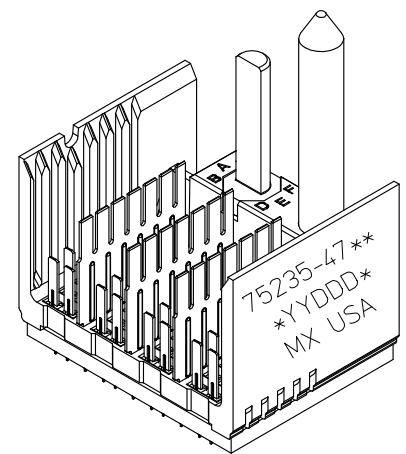
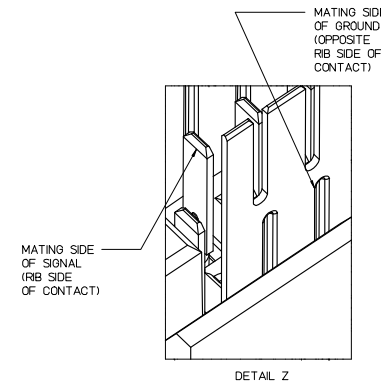
KEYING
ORIENTATION
0=NONE
1=A
2=B
ETC...

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 EC NO: UCP2013-0690 DRAWINGS: 2012/09/06 CHYK/MOLFE 2012/09/06 APPR:SMILLER 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	TITLE GBX 4-PAIR BACKPLANE LF 7-COLUMN RIGHT END SALES ASSEMBLY DRAWING molex DOCUMENT NO. SD-75235-470
			mm	INCH	DRAWN BY JB INGHAM	DATE 2006/11/30	SHEET NO. 1 OF 1			
			4 PLACES ±	±	CHECKED BY SREED	DATE 2006/11/30	MATERIAL NO. SEE CHART			
			3 PLACES ±	±	APPROVED BY SMILLER	DATE 2012/12/05	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			
			2 PLACES ±	±	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS					