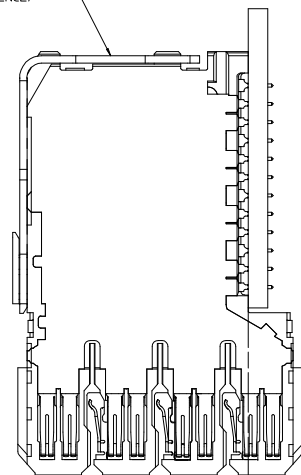
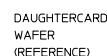
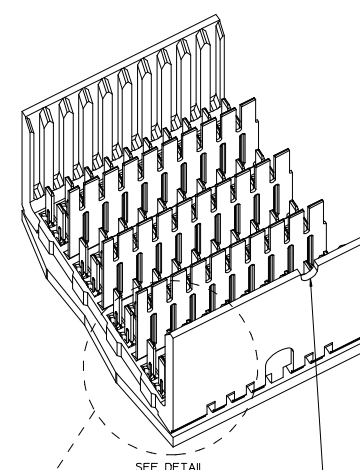
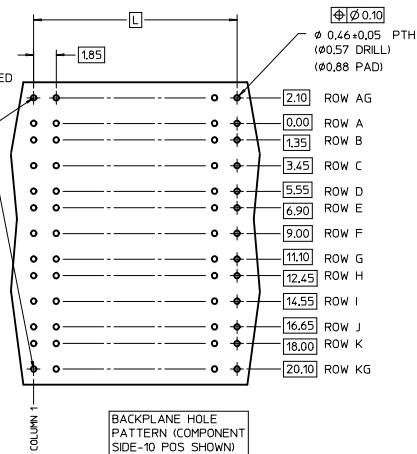
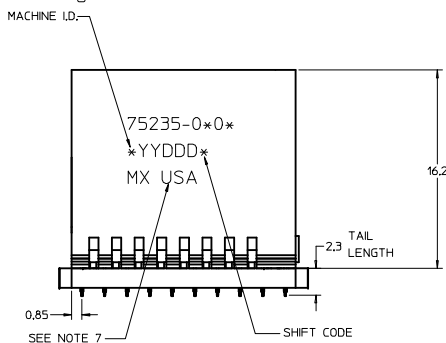




ROW AG & KG RECOMMENDED
FOR ALL APPLICATIONS.
THESE ROWS SHOULD BE
CONNECTED TO GROUND.



NOTCH DESIGNATES —
POSITION A1, ARCH
AND NOTCH ON OPPOSITE
SIDE OF PART MARKING



PIN LENGTH DIM "M"	GOLD (Au) THICKNESS micrometers
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	

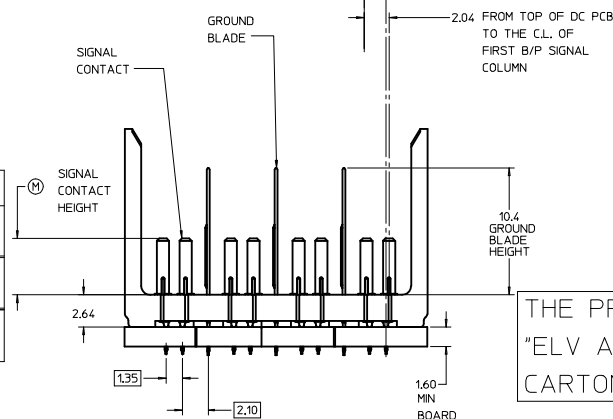
```
MODULE
ORIENTATION
OPEN = 0
```

COLUMN
1= 10 COL
2= 25 CO
5= 5 COL
7= 7 COL

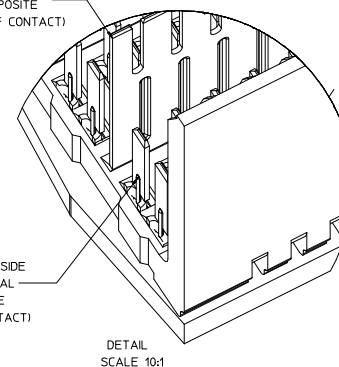
—KEYING
ORIENTATION
0 = OPEN

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 TALLS, NICKEL (Ni) OVERALL.
3. THIS PART CONFORMS TO MOLEX PRODUCT SPECIFICATION PS-75221-999,
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. EITHER MARK PART NUMBER AND DATE CODE APPROXIMATELY WHERE SHOWN
OR PLACE A LABEL ON THE TUBE.
8. THESE PARTS CONFORM TO MOLEX COSMETIC SPECIFICATION
PS-45499-002 CLASS B.
9. MAPS (MOLEX ADVANCED PLATING SYSTEM),



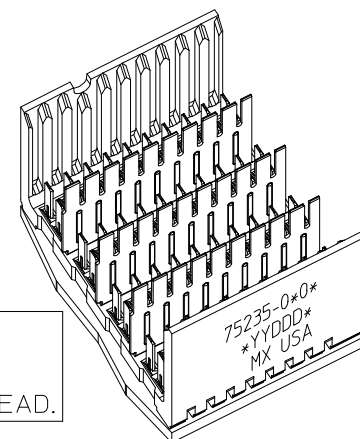
MATING SIDE OF
SHIELD (OPPOSITE —
RIB SIDE OF CONTACT)



MATING SIDE
OF SIGNAL —
(RIB SIDE
OF CONTACT)

DETAIL
SCALE 10:1

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



PART NUMBER TABLE				
ASSY PART NO.	K	L	P	TOTAL NO. OF DIFFERENTIAL PAIRS
75235-010*	9	16.65	18.35	40
75235-020*	24	44.40	46.10	100
75235-050*	4	7.40	9.10	20
75235-070*	6	11.10	12.80	28

LEAD-FREE
PLATING

REV TO LEAD-FREE ECN: JCP2013-1905 D DRAINAGES 2012/09/06 CHICK-MOLFE 2012/07/07 APPLS-MILLER 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 ±.005 ±.---	3 PLACES ±.005 ±.---	NHARTIN 2003/04/25	GBX 4-PAIR OPEN END LF BACKPLANE ASSEMBLY SALES DRAWING				
			1 PLACE ±.038 ±.---	0 PLACE ±.038 ±.---	SREED 2003/04/25	molex DOCUMENT NO. SD-75235-010 SHEET NO. 1 OF 1				
			ANGULAR ±1/2°		MATERIAL NO.					
REV			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SEE CHART					
					SIZE D	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				