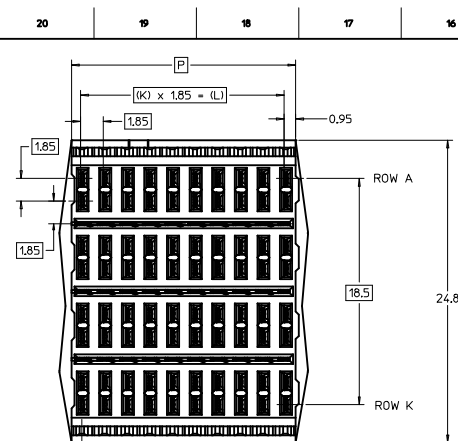
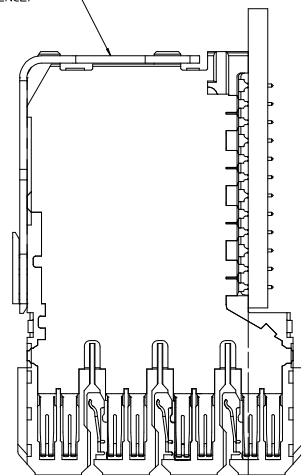
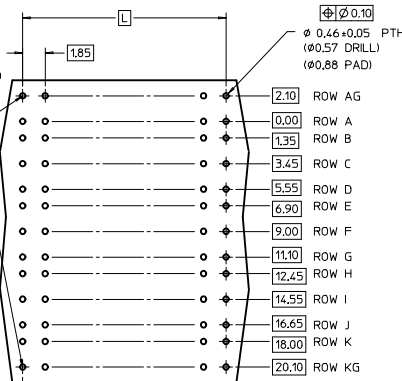




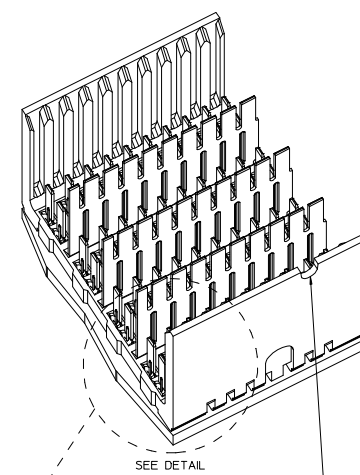
DAUGHTERCARD
WAFER
(REFERENCE)



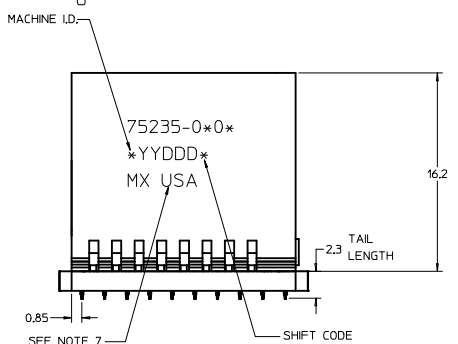
ROW AG & KG RECOMMENDED
FOR ALL APPLICATIONS.
THESE ROWS SHOULD BE
CONNECTED TO GROUND.



BACKPLANE HOLE
PATTERN (COMPONENT
SIDE-10 POS SHOWN)



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



MODULE
ORIENTATION
OPEN = 0

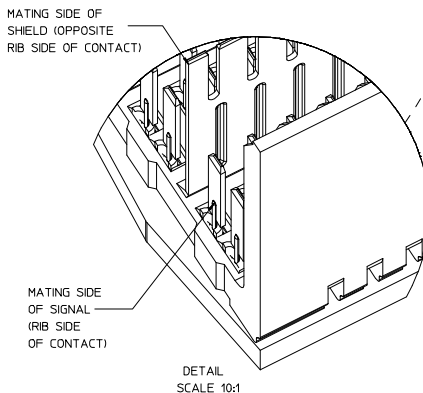
COLUMN
1= 10 COL
2= 25 COL
5= 5 COL
7= 7 COL

PIN LENGTH DIM "M"	GOLD (Au) THICKNESS micrometers
0=3.55 mm	0.25 (MAPS)
1=4.55 mm	
2=5.55 mm	0.76
3=3.55 mm	
4=4.55 mm	1.27
5=5.55 mm	
7=3.55 mm	
8=4.55 mm	
9=5.55 mm	

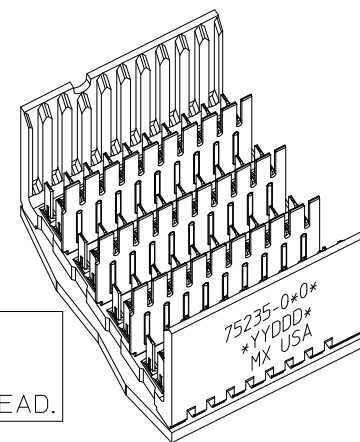
- NOTES:
1. MATERIAL: HOUSING - LIQUID CRYSTAL POLYMER (LCP) GLASS-FILLED, UL 94V-0, COLOR - GRAY. SIGNAL CONTACT AND GROUND BLADE - HIGH PERFORMANCE COPPER ALLOY.
 2. FINISHES: SELECTIVE GOLD (Au) ON CONTACT AREA, SELECTIVE MATTE TIN (Sn) ON PCB TAILS, NICKEL (Ni) OVERALL.
 3. THIS PART CONFORMS TO 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. 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).

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



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.

REV TO LEAD-FREE EC NO: UCP2013-1905 D DRAWINGS 2012/09/06 CHKD:WOLF 2012/09/07 APPR:SHILLER	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 N.MARTIN	DATE 2003/04/25	TITLE GBX 4-PAIR OPEN END LF BACKPLANE ASSEMBLY SALES DRAWING			
			4 PLACES ± ---	± ---	CHECKED BY	DATE	molex			
			3 PLACES ± ---	± ---	SREED	2003/04/25				
			2 PLACES ± 0.25	± ---	APPROVED BY	DATE				
			1 PLACE ± 0.38	± ---	CBIXLER	2003/04/25				
			0 PLACE ±	±	MATERIAL NO.		DOCUMENT NO.	SHEET NO.		
			ANGULAR ± 1/2°		SEE CHART		SD-75235-010	1 OF 1		
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE D	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION				