

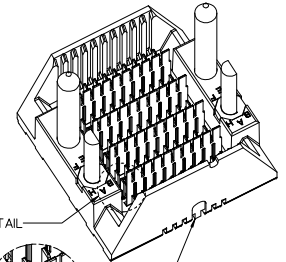
75237-61**

COLUMN 1
61 = 10 COL

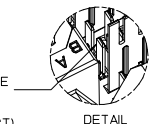
PIN LENGTH DIM "M"	GOLD (Au) THICKNESS micrometers
0-3.55 mm	
1-4.55 mm	0.25 (MAPS)
2-5.55 mm	
3-3.55 mm	
4-4.55 mm	0.76
5-5.55 mm	
7-3.55 mm	
8-4.55 mm	1.27
9-5.55 mm	

KEY POSITION
0 = NONE
1 = A
2 = B
ETC.

LEAD-FREE PLATING



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



NOTCH DESIGNATES APPROXIMATE LOCATION OF PIN A1. NOTCH AND ARCH ON OPPOSITE SIDE OF MARKING

- NOTES:
- MATERIAL: HOUSING - LIQUID CRYSTAL POLYMER (LCP), GLASS-FILLED, UL 94V-0, GRAY. SIGNAL CONTACT & GROUND BLADE - HIGH PERFORMANCE COPPER ALLOY.
 - FINISH: SELECTIVE GOLD (Au) IN MATING AREA, SELECTIVE MATTE TIN (Sn) IN TAIL AREA, NICKEL (Ni) OVERALL.
 - THIS PART CONFORMS TO MOLEX PRODUCT SPECIFICATION PS-75221-999.
 - FOR MIXED CONTACT LENGTHS CONSULT MOLEX. CONTACT PAIRS MUST BE THE SAME LENGTH.
 - REFER TO CHART FOR SPECIFIC PART NUMBERS & MATING LENGTHS.
 - PARTS PACKAGED PER PK-70873-565.
 - PART EITHER MARKED WITH PART NUMBER & DATE CODE APPROX. WHERE SHOWN, OR A LABEL WILL BE PLACED ON THE TUBE.
 - KEY PINS MUST BE USED IN PAIRS, IN THE SAME CLOCK POSITION. FOR SINGLE KEY PINS OR MIXED CLOCK POSITIONS, CONSULT MOLEX.
 - 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 $\phi 5.50$
 - THESE PARTS CONFORM TO MOLEX COSMETIC SPECIFICATION PS-45499-002 CLASS B.
 - MAPS (MOLEX ADVANCED PLATING SYSTEM).

P/N	---0*	---1*	---2*	---3*	---4*	---5*	---6*	---7*	---8*
75237(-)	0	A	B	C	D	E	F	G	H

KEYING PIN ORIENTATION

REV TO LEAD-FREE IEC NO: UCP2013-0690 DRAWINGS: 2012/09/06 CHKD: WOLFE 2012/09/06 APPR: SMILLER 2012/12/05	QUALITY SYMBOLS $\nabla=0$ $\nabla=0$ $\nabla=0$	GENERAL TOLERANCES (UNLESS SPECIFIED) <table border="1"> <thead> <tr> <th></th> <th>mm</th> <th>INCH</th> </tr> </thead> <tbody> <tr> <td>4 PLACES</td> <td>±---</td> <td>±---</td> </tr> <tr> <td>3 PLACES</td> <td>±---</td> <td>±---</td> </tr> <tr> <td>2 PLACES</td> <td>±0.25</td> <td>±---</td> </tr> <tr> <td>1 PLACE</td> <td>±0.38</td> <td>±---</td> </tr> <tr> <td>0 PLACE</td> <td>±---</td> <td>±---</td> </tr> </tbody> </table>		mm	INCH	4 PLACES	±---	±---	3 PLACES	±---	±---	2 PLACES	±0.25	±---	1 PLACE	±0.38	±---	0 PLACE	±---	±---	DIMENSION STYLE MM ONLY	SCALE 5:1	DESIGN UNITS METRIC	THIRD ANGLE PROJECTION
				mm	INCH																			
4 PLACES	±---	±---																						
3 PLACES	±---	±---																						
2 PLACES	±0.25	±---																						
1 PLACE	±0.38	±---																						
0 PLACE	±---	±---																						
DATE 2012/12/05	DATE 2005/11/08	DATE 2005/11/08	DATE 2012/12/05	DATE 2012/12/05	DATE 2012/12/05	DATE 2012/12/05																		
DRAFT WHERE APPLICABLE MUST BE WITHIN DIMENSIONS		ANGULAR ±1/2°		SEE CHART		DOCUMENT NO. SD-75237-610																		
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		SIZE D		SHEET NO. 1 OF 1		SHEET NO. 1 OF 1																		