

1) MATERIALS:

HOUSING: GLASS FILLED LCP (LIQUID CRYSTAL POLYMER),
UL 94V-0, COLOR: BLACK.
TAIL ALIGNER: GLASS FILLED, LCP (LIQUID CRYSTAL POLYMER)
UL 94V-0, COLOR: BLACK.
MOLDED STICK: GLASS FILLED LCP (LIQUID CRYSTAL POLYMER)
UL 94V-0, COLOR: BLACK.
MALE CONTACT: PHOS. BRONZE .012±.0005 THICK.
OUTER SHELL: LOW CARBON STEEL.
THREADED INSERT: BRASS.

2) PLATING :

TERMINAL: .000030/(0.00076) MINIMUM GOLD IN SELECTIVE AREA;
 .000100/(0.00254) TIN IN SELECTIVE AREA;
 OVER NICKEL UNDERPLATE OVERALL.

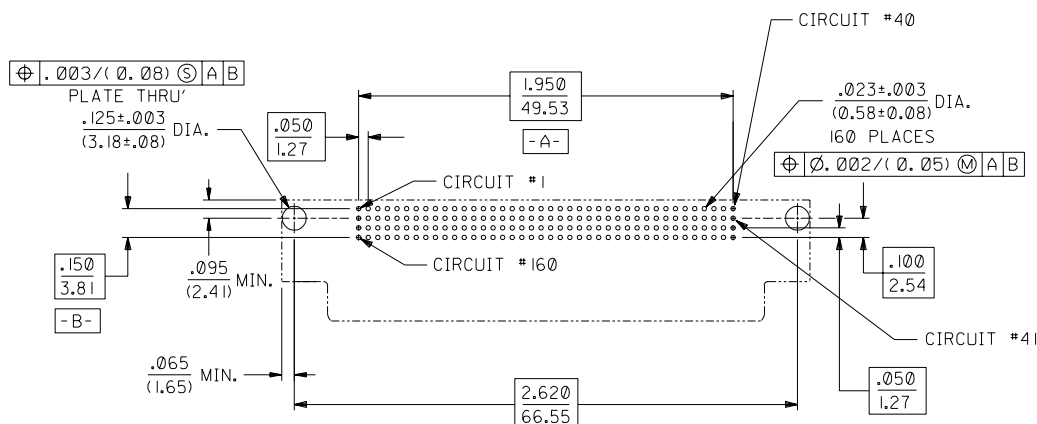
OUTER SHELL: .000150/(0.0038) MINIMUM TIN OVER
.000050/(0.00127) MINIMUM NICKEL OVER
COPPER FLASH (OPTIONAL).

3) THIS PART CONFORMS TO MOLEX PRODUCT SPECIFICATION PS-71626.

4) PACKAGING SPECIFICATION PK-70873-0224 APPLIES.

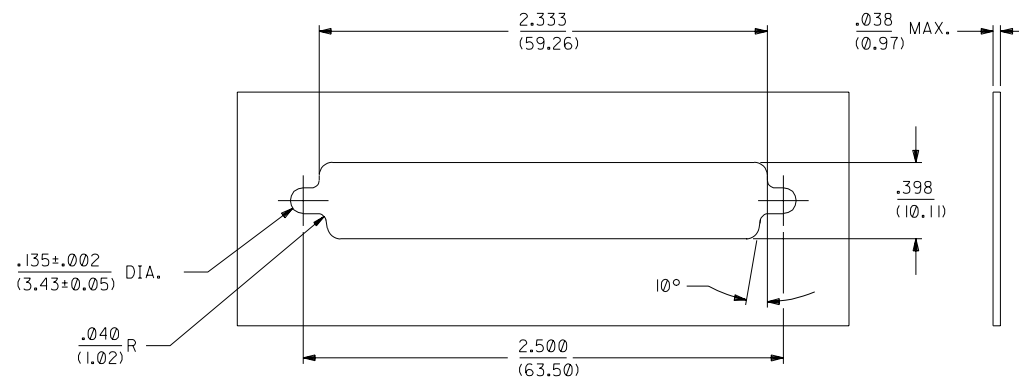
NOTE FOR LEAD FREE CONVERSION:

THE PRIMARY SHIPPING CARTON WILL BE
 LABELED "COMPLIANT TO RoHS DIRECTIVE
 2002/95/EC AND ELV ANNEX II OF
 DIRECTIVE 2000/53/EC". CARTONS
 WITHOUT THIS LABEL MAY CONTAIN
 PRODUCT WITH LEAD.



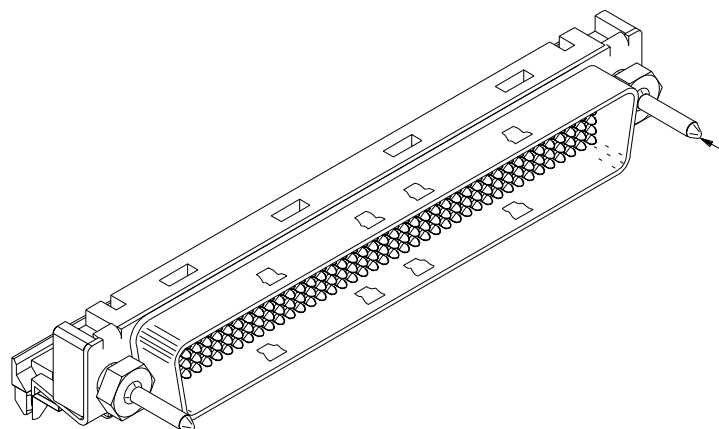
RECOMMENDED PC BOARD LAYOUT

COMPONENT SIDE



PANEL CUT-OUT DIMENSIONS

ALL TOLERANCES $\pm .003 / (.008)$
UNLESS OTHERWISE STATED.



- FOR OPTIONAL HARDWARE DETAILS
SEE SDA-71628-****

		M SEE SHEET I		DIMENSIONS SHOWN (METRIC) INCH UNLESS OTHERWISE SPECIFIED TOLERANCES: ANGULAR 1/2°		▽ = 0 ▽ = 0 REVISE ONLY ON CAD SYSTEM TITLE .050" Pitch LFH 160 Ckt. Right Angle I/O Male Sales Assembly													
		K SEE SHEET I		<table><tr><th></th><th>INCH</th><th>METRIC</th></tr><tr><td>3 PLACE</td><td>± .010</td><td>---</td></tr><tr><td>2 PLACE</td><td>± ---</td><td>± ---</td></tr><tr><td>1 PLACE</td><td>--- ±</td><td>± ---</td></tr></table>			INCH	METRIC	3 PLACE	± .010	---	2 PLACE	± ---	± ---	1 PLACE	--- ±	± ---	MOLEX INCORPORATED SHEET NO. DATE LYSE, ILL. 69532 U.S.A. 2 9/12/79	
	INCH	METRIC																	
3 PLACE	± .010	---																	
2 PLACE	± ---	± ---																	
1 PLACE	--- ±	± ---																	
		J SEE SHEET I		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		PART NO. DRWG. NO. SEE SHEET I SDA-71624-200*													
LTR.	REVISIONS	LTR.	REVISIONS	DRWG. BY CAB APP'D. BY CAB	CHK'D BY BIXLER SCALE 2:1	FILE NAME 57162422	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INC. AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION.	DIV. CD. SIZE											