

NOTES:

1) MATERIALS:

HOUSING: LCP, 30% GLASS FILLED, 94V-0, BLACK.
 MOLDED STICK: LCP 30% GLASS FILLED, 94V-0, BLACK.
 FEMALE CONTACT: BERYLLIUM COPPER .0100±.0005 THICK.
 OUTER SHELL: LOW CARBON STEEL.
 THREADED BOARD LOCK: BRASS.

2) PLATING :

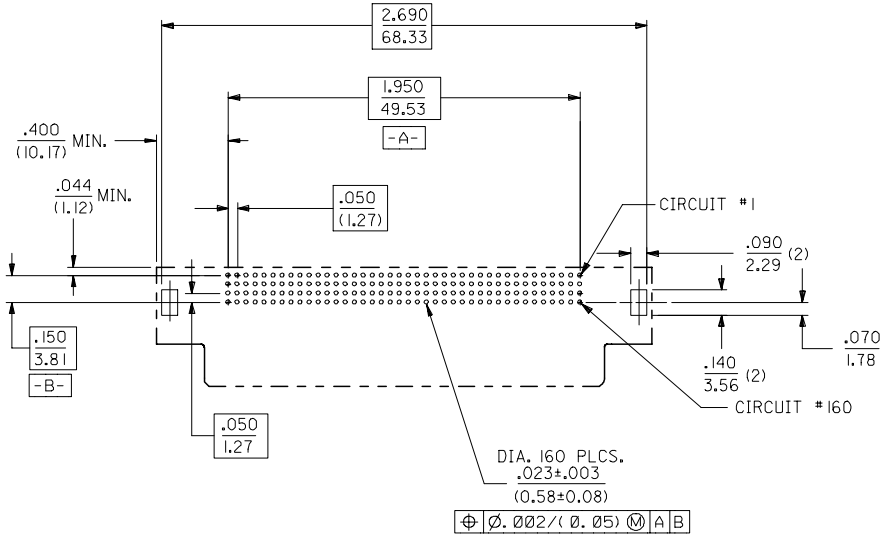
CONTACT: .000030 INCHES OF GOLD IN SELECTIVE AREA OVER
 .000050/.000100 INCHES OF NICKEL IN CONTACT AREA;
 .000100/.000200 INCHES OF TIN ON TAIL SECTION.

OUTER SHELL: .000150/.000200 INCHES OF TIN (PER MIL-P-81728A)
 OVER .000050/.000100 INCHES OF NICKEL
 (PER QQ-N-290A) OVER .000050/.000100 INCHES
 OF COPPER OVERALL (OPTIONAL).

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

4) PACKAGING SPECIFICATION PK-70873-0225 APPLIES.

5) PART COMPLIES WITH CLASS B OF COSMETIC SPECIFICATION PS-45499-002



RECOMMENDED PC BOARD LAYOUT
 COMPONENT SIDE

ADD NOTE 5 EC NO: UCP2006-3051 DRAWN BY: BARRA 2006/07/10 CHKD: MORGAN 2006/07/10 APPR: MILLER 2006/07/11 REVISIONS DESCRIPTION	QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	$\nabla=0$ $\sphericalangle=0$	mm INCH 4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± --- ANGULAR ±1/2°	IN/MM	2:1	INCH	TITLE .050 PITCH LFH 160CKT RIGHT ANGLE SMT FEMALE SALES ASSEMBLY
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	DRAWN BY DATE			MOLEX MOLEX INCORPORATED DOCUMENT NO. SDA-71626-800* SHEET NO. 2 OF 2
			CHECKED BY DATE			
			APPROVED BY DATE			