

<b>ADD COSMETIC NOTE</b> EC NO: UCP2006-3051 DRAWN BY: BARRA 2006/07/10 CHKD: BORGAN 2006/07/10 APPR: SMILLER 2006/07/11	<b>QUALITY SYMBOLS</b> =0 =0	<b>GENERAL TOLERANCES (UNLESS SPECIFIED)</b>		<b>DIMENSION STYLE</b> IN/MM		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
		4 PLACES ± .005 ± .005 3 PLACES ± .005 ± .005 2 PLACES ± .005 ± .005 1 PLACE ± .005 ± .005	mm INCH DRAWN BY DATE DKS 1993/11/09 CHECKED BY DATE SCHEER 1993/11/09 APPROVED BY DATE BIXLER 1993/11/09	TITLE .050 PITCH LFH 160CKT RIGHT ANGLE SMT FEMALE SALES ASSEMBLY		MOLEX INCORPORATED		
		ANGLULAR ±1/2°		MATERIAL NO. 71626-8000	DOCUMENT NO. SDA-71626-800*	SHEET NO. 1 OF 2		
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			

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 :

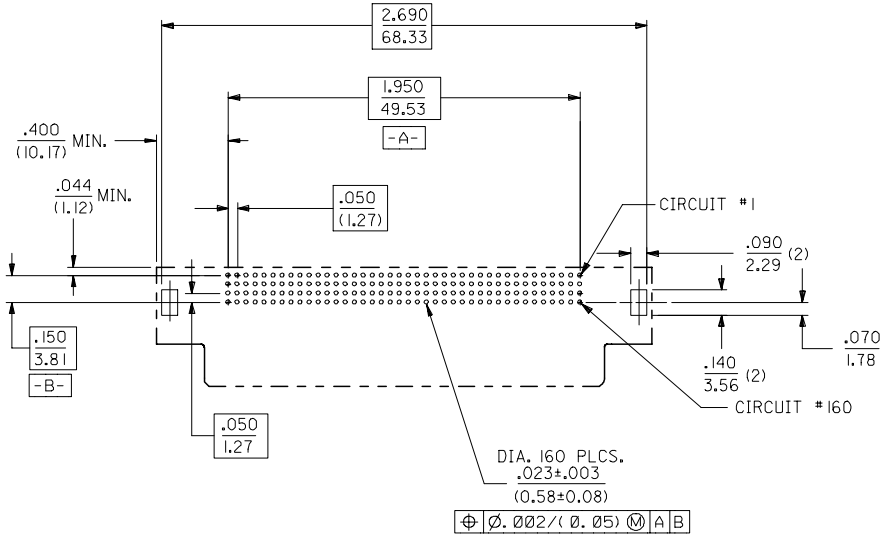
CONTACT: .000030 INCHES OF GOLD IN SELECTIVE AREA OVER  
 .000050/.000100 INCHES OF NICKEL IN CONTACT AREA;  
 .000100/.000200 INCHES OF TIN ON TAIL SECTION.

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 REV 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 SCHEER 1994/01/05 CHECKED BY DATE SCHEER 1994/01/05 APPROVED BY DATE BIXLER 1994/01/05 MATERIAL NO. 71626-8000			MOLEX MOLEX INCORPORATED DOCUMENT NO. SDA-71626-800* SHEET NO. 2 OF 2
			SIZE C THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION			