

ADD COSMETIC NOTE EC NO: UCP2006-3051 DRAWN BY: BARRA 2006/07/10 CHKD: BORGAN 2006/07/10 APPR: SMILLER 2006/07/11	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION	
		4 PLACES ± --- ± --- 3 PLACES ± --- ± --- 2 PLACES ± --- ± --- 1 PLACE ± --- ± ---	mm INCH	DRAWN BY DKS	DATE 1993/11/09	TITLE .050 PITCH LFH 160CKT RIGHT ANGLE SMT FEMALE SALES ASSEMBLY			
		ANGULAR ±1/2°	APPROVED BY BIXLER	DATE 1993/11/09	MOLEX INCORPORATED				
		DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MATERIAL NO. 71626-8000	DOCUMENT NO. SDA-71626-800*	SHEET NO. 1 OF 2				

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 :

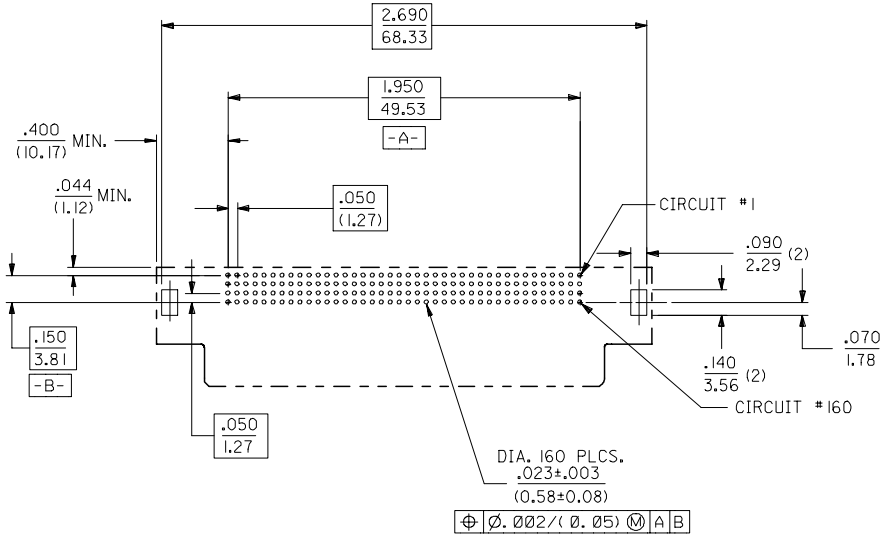
CONTACT: .000030 INCHES OF GOLD IN SELECTIVE AREA OVER
 .000050/.000100 INCHES OF NICKEL IN CONTACT AREA;
 .000100/.000200 INCHES OF TIN ON TAIL SECTION.

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:	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	
	DRAWN BY: BARRA 2006/07/10 CHKD: MORGAN 2006/07/10 APPR: MILLER 2006/07/11	DRAWN BY: SCHEER DATE: 1994/01/05 CHECKED BY: SCHEER DATE: 1994/01/05 APPROVED BY: BIXLER DATE: 1994/01/05	MATERIAL NO.	71626-8000	DOCUMENT NO.	SDA-71626-800*	SHEET NO.
	DESCRIPTION	DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS	MOLEX INCORPORATED	SIZE C	THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION	2 OF 2	
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