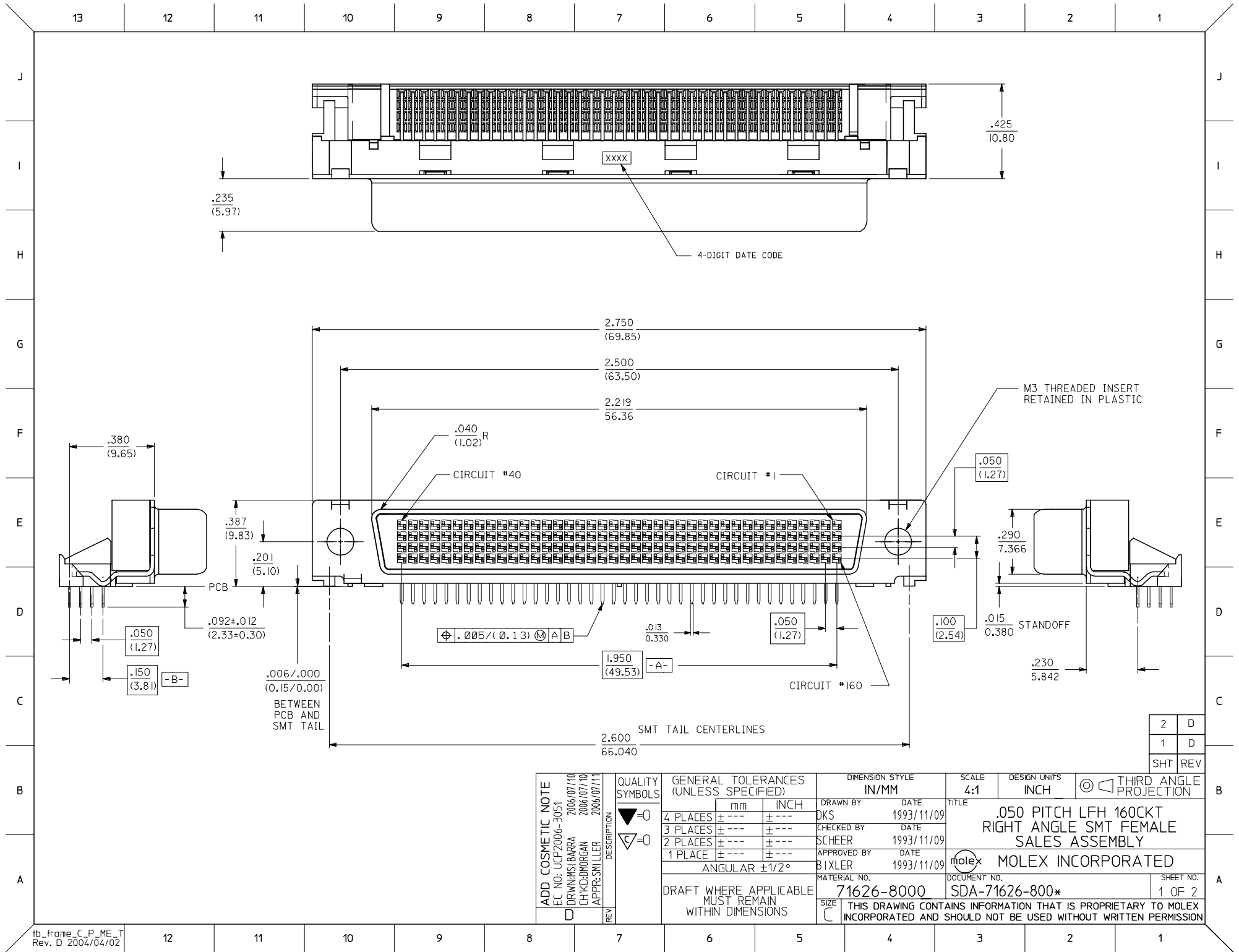




ADD COSMETIC NOTE EC NO: UCP2006-3051 DRAWN BY: BARRA CHKD: JORGAN APPR: SMILLER REV: D	DESCRIPTION 2006/07/10 2006/07/10 2006/07/11	QUALITY SYMBOLS ▽=0 ▽=0	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 4:1	DESIGN UNITS INCH	THIRD ANGLE PROJECTION
				mm	INCH	DRAWN BY DKS	DATE 1993/11/09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

13 12 11 10 9 8 7 6 5 4 3 2 1

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 :

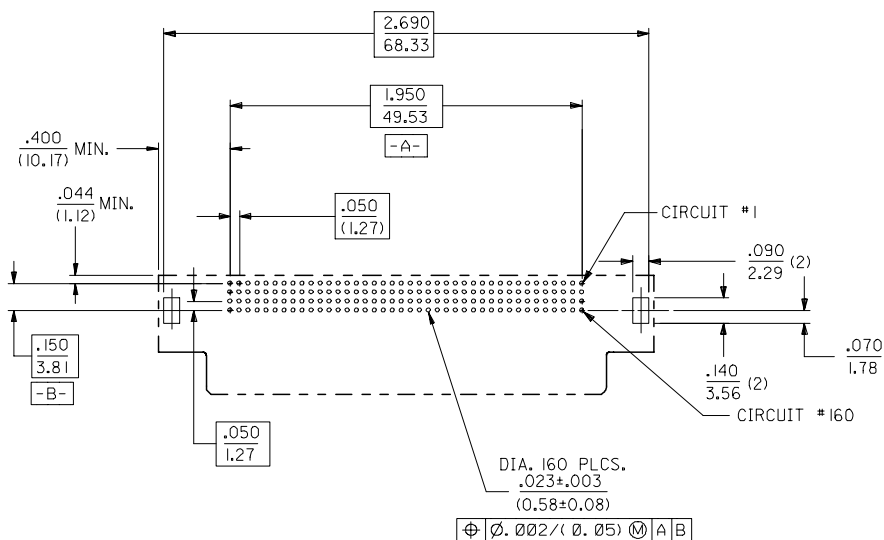
CONTACT: .000030 INCHES OF GOLD IN SELECTIVE AREA OVER
 .000050/.000100 INCHES OF NICKEL IN CONTACT AREA;
 .000100/.000200 INCHES OF TIN ON TAIL SECTION.

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 2006/07/10 DRWNS:IBARRA CHKD:JORGAN 2006/07/10 APPR:SMILLER 2006/07/11	QUALITY SYMBOLS ▽=0 ▽=0	DESCRIPTION	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE IN/MM		SCALE 2:1	DESIGN UNITS INCH	 THIRD ANGLE PROJECTION			
			mm	INCH	DRAWN BY	DATE	TITLE					
			4 PLACES	± ---	± ---	SCHEER	1994/01/05	.050 PITCH LFH 160CKT				
			3 PLACES	± ---	± ---	CHECKED BY	DATE	RIGHT ANGLE SMT FEMALE				
			2 PLACES	± ---	± ---	SCHEER	1994/01/05	SALES ASSEMBLY				
			1 PLACE	± ---	± ---	APPROVED BY	DATE	MOLEX MOLEX INCORPORATED				
			ANGULAR ±1/2°		BIXLER		1994/01/05			DOCUMENT NO.		
			DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS		MATERIAL NO.		71626-8000			SDA-71626-800*		SHEET NO.
					SIZE		C			THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION		2 OF 2

12 11 10 9 8 7 6 5 4 3 2 1