



**NOTES:**

1. MATERIALS:  
HOUSING - LCP, 30% GLASS FILLED, 94-VO, BLACK.  
TERMINALS - PHOSPHOR BRONZE.  
METAL FORKLLOCKS - PHOSPHOR BRONZE.
2. FINISH:  
TERMINALS - .00030/0.00076 MINIMUM GOLD IN THE CONTACT AREA AND .000075/0.0019 MINIMUM TIN IN SOLDER TAIL AREA OVER .000050/0.0013 MINIMUM NICKEL OVERALL.  
METAL FORKLLOCKS - .00008/0.002 MINIMUM TIN OVERALL.
3. PRODUCT SPECIFICATION PS-71109-9990 APPLIES.
4. CARD SLOT ACCEPTS .062 +.007/- .005 P.C. BOARD.
5. THE RECOMMENDED PLATING SPECIFICATION FOR THE MATING PC BOARD IS .00030/0.0016 MINIMUM GOLD OVER .000075/0.0019 MINIMUM NICKEL.
6. "SC330" AND MOLEX LOGO SHALL APPEAR ON BOTH SIDES OF HOUSING AND LOCATED APPROXIMATELY AS SHOWN.
7. FOUR DIGIT DATE CODE (YR/WK) SHALL BE LOCATED APPROXIMATELY AS SHOWN.
8. 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.

71109-5007	.140/3.56	.155/3.94
71109-5006	.115/2.92	.155/3.94
71109-5005	.090/2.29	.155/3.94

QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE	SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
	mm	INCH				
▽=0	4 PLACES ±	±.005	IN/MM	2:1	INCH	☉
▽=0	3 PLACES ±	±.013				
	2 PLACES ±	±.025				
	1 PLACE ±	±.038				
	ANGULAR ±1/2°					

MODIFY 71109-5007	2005/12/19	DRWNSI BARRA	2006/01/05	CHPKORNGAN	2006/01/05	APPR: SHILLER	2006/01/06				
MATERIAL NUMBER		GENERAL TOLERANCES (UNLESS SPECIFIED)		DIMENSION STYLE		SCALE		DESIGN UNITS		THIRD ANGLE PROJECTION	
DRAWN BY		DATE		DRAWN BY		DATE		CHECKED BY		DATE	
APPROVED BY		DATE		APPROVED BY		DATE		MATERIAL NO.		DOCUMENT NO.	
DRAWN BY		DATE		CHECKED BY		DATE		APPROVED BY		DATE	
APPROVED BY		DATE		MATERIAL NO.		DOCUMENT NO.		SHEET NO.		1 OF 2	
DRAFT WHERE APPLICABLE MUST REMAIN WITHIN DIMENSIONS											
THIS DRAWING CONTAINS INFORMATION THAT IS PROPRIETARY TO MOLEX INCORPORATED AND SHOULD NOT BE USED WITHOUT WRITTEN PERMISSION											

