



NOTES :

- 1 MATERIALS:
HOUSING- LCP, 30% GLASS FILLED, UL94V-0, BLACK.
TERMINALS- PHOSPHOR BRONZE.
- 2 PLATING:
0.76µm MIN. GOLD IN SELECTIVE CONTACT AREA
AND 2.54 µm MIN. TIN IN SOLDER TAIL AREA,
BOTH OVER 1.27µm MIN. NICKEL.
- 3 RECOMMENDED P.C. BOARD THICKNESS
IS 1.57+/-0.13MM.
- 4 ADVANCED PIN NO: 1, 36 TO 43, 45, 46 & 75 TO 80.
- 5 RECESSED PIN NO: 2 TO 35, 44 & 47 TO 74.

OBS TIN/LEAD P/N
EC NO: S2006-0817
DRWN:MLONG
CHKD:CGTAN
APPR:KCLING

2006/04/11
2006/04/12
2006/04/12

QUALITY SYMBOLS	GENERAL TOLERANCES (UNLESS SPECIFIED)	
▽=0	mm	INCH
▽=0		
	4 PLACES ± ---	± ---
	3 PLACES ± 0.15	± ---
	2 PLACES ± 0.25	± ---
	1 PLACE ± 0.3	± ---
	ANGULAR ± 3 °	

DIMENSION STYLE		SCALE	DESIGN UNITS	THIRD ANGLE PROJECTION
MM ONLY		NTS	METRIC	
DRAWN BY	DATE	TITLE		
NAGESHKN	2001/10/03	SCA-2, 1.27MM PITCH 80 CKT, REVERSE D RECEPT B-T-B, CENTRES, R/A		
CHECKED BY	DATE			
KCLING	2001/10/05			
APPROVED BY	DATE	MOLEX INCORPORATED		
SKTOH	2001/10/05			
MATERIAL NO.	DOCUMENT NO.	SHEET NO.		
87694-1001	SD-87694-004	1 OF 2		

DRAFT WHERE APPLICABLE
MUST REMAIN
WITHIN DIMENSIONS

SIZE A3

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