



PRODUCT NO	REMARKS
10043820-001LF	NOTE ⑧, ⑨

REV	DESCRIPTION	REVD BY	DATE
A	RLSD ECR S04-0257	GL LOO	1 DEC04
B	ECR S05-0030	GL LOO	3 FEB05
C	ECR S05-0148	GL LOO	19MAY05

NOTES: (cont'd)
 6 THE STD PACKAGING IS IN TRAY.
 7 THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH 157MM THICK CIRCUIT BOARD.
 ⑧ THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
 ⑨ PART NUMBER ENDING IN "LF" MEANS FOR NOTE 8 LEAD FREE IDENTIFICATION.
 P/N XXXXXXXX-XXXLF IS EQUIVALENT TO PREVIOUS P/N XXXXXXXX-XXX.

- NOTES:
- THIS PRODUCT MEETS THE SATA SPEC REV 1.0a
 - MATERIAL:
 - HOUSING : HIGH TEMP. THERMOPLASTIC, UL 94V-0
COLOR : BLACK
 - TERMINAL : COPPER ALLOY
 - FINISH :
 - TERMINAL : 3u" Au PLATING (CONTACT POINT) OVER 50u" MIN NICKEL
 - SOLDER TAIL : 50u" MIN TIN OVER 50u" MIN NICKEL
 - TRUE POSITION NOTES APPLY AT TERMINAL TIP

⑤ COVER :
 MATL : THERMOPLASTIC,
 THK = 0.8mm REF.

CUSTOMER COPY

GEN TOLERANCES		DO NOT SCALE DWG		
LINEAR	= +0,20	MM		
ANGLES	= +2°			
		NAME	DATE	DESCRIPTION
DRAWN	GL LOO	1 DEC04		S-ATA COMB CABLE RECE. CONNECTOR
CHECKED	GL LOO	19MAY05		PRODUCT NO. 10043820
APPROVED	JOEY NG	19MAY05		SCALE 2 : 1 SHT 1 OF 1