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I THIS PRODUCT MEETS THE SATA SPEC REV. 1.00

2 MATERIAL :

NOTES:

I) HOUSING : HIGH TEMP TERMOPLASTIC, UL 94V-0

: BLACK COLOR

2) TERMINAL : COPPER ALLOY 3) HOLD DOWN : COPPER ALLOY

FINISH :

: 30μ" Au PLATING (CONTACT POINT) OVER 50μ" NICKEL

2) SOLDER TAIL: 50 m in Sn OVER 50 m NICKEL 3) HOLD DOWN : 50µ" min Sn OVER 50µ" NICKEL

PART WITH PICK-UP CAP, P/N XXXXXXXXX-XXXC LF

(5) THE STD PACKAGING IS IN TRAY UNLESS OTHERWISE SPECIFIED.

6 THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION INFRA-RED OR VAPOR PHASE REFLOW OVEN.

THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

PART NUMBERS ENDING IN"LF" MEANS FOR NOTE 7 LEAD FREE IDENTIFICATION (ii) P/N XXXXXXXXXXXXXLF IS EQUVALENT TO PREVIOUS P/N XXXXXXXXXXXXXX

FOR TAPE & REEL PACKAGING, SUFFIX "-TR" ADDED. P/N XXXXXXXX-XXXC-<u>TR</u> LF

A H SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION

(II) FINISH:

ו) TERMINAL : ואן GXT PLATING (CONTACT POINT) OVER 50 ש" NICKEL

2) SOLDER TAIL : 50μ" min Sn OVER 50μ" NICKEL 3) HOLD DOWN : 50μ" min Sn OVER 50μ" NICKEL

spec ref -				dr	dr GL LOO		2004-02-27 pr		ection	MM		s i z e	scale	:
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	eng GL LOO		2004-02-27					A 3 3		
ISO 406				chr	GL LOO		2010-10-28	4		-	-	ecn no	\$10	-0228
180 1101				appr	opr JOEY NG		2010-10-28	product family			S-ATA	rel level	-	
surface -	linear	0 . X	±-		C:	S-ATA COMB RECE)		0 U			rev
		0.XX	±0.20								g)	100290	65	l
		0.XXX	±-			+ VER	TICAL SMT TY	φ				H		
ISO 1302	angular	0°	±2°	www.	fci.com	cat, no	٠,	-	Pro	duct - (Customer	Drw	sheet 3 of	3

Pro/E File - REV C - 2009-06-09

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3 PDS: Rev :H STATUS:Released

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