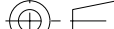


PRODUCT NO	DIM L	RECOMMENDED P.C. BOARD THICKNESS	
10038551-001LF	2.70	1.57mm (0.062") / 2.36mm (0.093")	



spec ref -				dr GL L00		2004-04-20		projection				size A3		scale 3:1			
tolerance std ISO 406 ISO 1101 TOLERANCES UNLESS OTHERWISE SPECIFIED				eng GL L00		2004-04-20						ecn no S10-0228					
				chr GL L00		2010-10-28											
								appr JOEY NG		2010-10-28		product family -		rel level -			
surface -  ISO 1302		linear		0.X		± -				title SAS RECEPTACLE VERTICAL TH TYPE ASSY				dwg no 10038551		rev D	
				0.XX		±0.20											
				0.XXX		± -											
		angular		0°		±2°		www.fci.com		cat. no. -		Product - Customer Drw				sheet 1 of 2	

NOTES:

1. MATERIAL :
 - 1) HOUSING : HIGH TEMP THERMOPLASTIC, UL 94V-0
 - COLOR : BLACK
 - 2) TERMINAL : COPPER ALLOY
 - 3) HOLD DOWN : COPPER ALLOY
2. FINISH :
 - 1) TERMINAL : 30μ" Au PLATING (CONTACT POINT) OVER 50μ" NICKEL
 - 2) SOLDER TAIL : 50μ" MIN Sn OVER 50μ" NICKEL
 - 3) HOLD DOWN : 50μ" MIN Sn OVER 50μ" NICKEL

③ PER SFF REV 1.1 EXCEPT 0.8mm PITCH BUMP AREA.

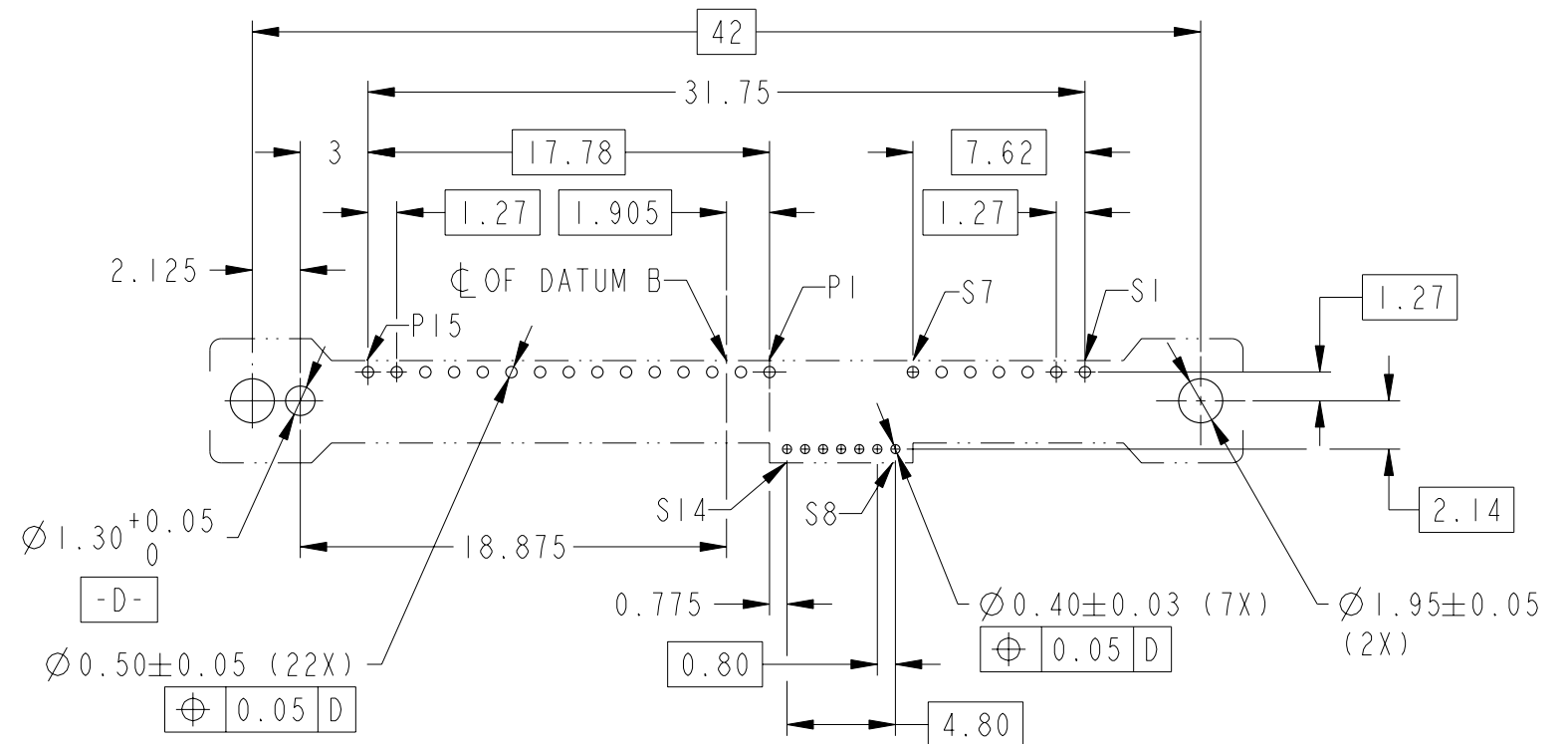
4. THE STD PACKAGING IS IN TRAY.

5. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A WAVE SOLDER APPLICATION WITH A 1.57mm MINIMUM THICK CIRCUIT BOARD.

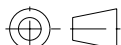
⑥ THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.

⑦ PART NUMBERS ENDING IN "LF" MEANS FOR NOTE 6 LEAD FREE IDENTIFICATION.
~~P/N XXXXXXXX XXXLF IS EQUIVALENT TO PREVIOUS P/N XXXXXXXX XXX.~~

⑧ A  SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.



RECOMMENDED P.C.B LAYOUT

spec ref		-		dr	GL L00	2004-04-20	projection		MM		size	A3	scale	3:1
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED		eng	GL L00	2004-04-20					ecn no	S10-0228		
ISO 406 ISO 1101				chr	GL L00	2010-10-28								
				appr	JOEY NG	2010-10-28	product family		-	rel level		-		
surface	- 	linear	0.X	±-		title	SAS RECEPTACLE VERTICAL TH TYPE ASSY		dwg no	10038551		rev	D	
			0.XX	±0.20										
			0.XXX	±-										
ISO 1302		angular	0°	±2°	www.fci.com	cat. no.	-	Product - Customer Drw		sheet 2 of 2				