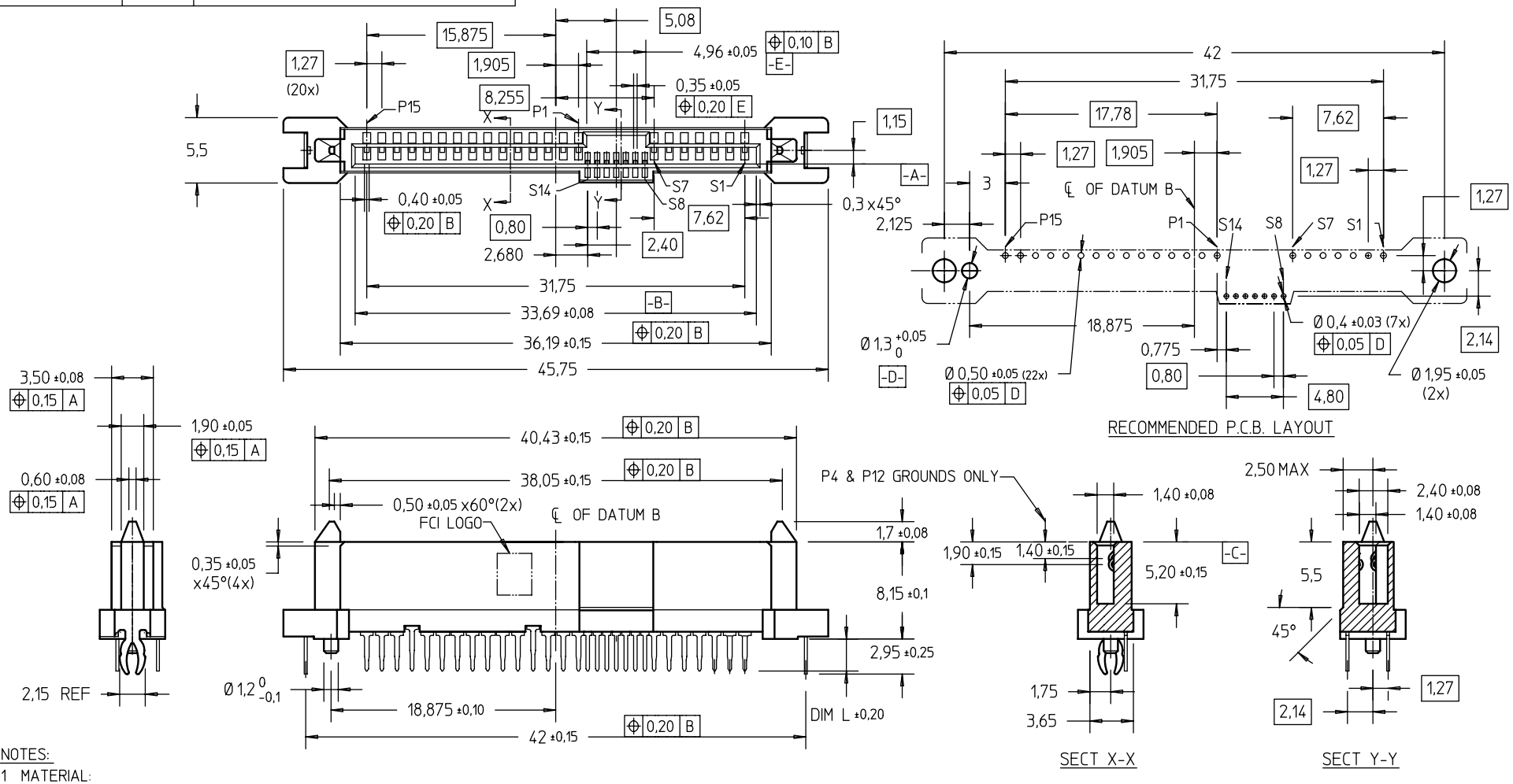
PRODUCT NO	DIM L	RECOMMENDED P.C. BOARD THICKNESS
10018182-001LF	2,70	1,57mm (0,062") / 2,36mm (0,093")
10018182-011LF	3,70	2,36mm (0,093")



NOTES:

1 MATERIAL:
- 1) HOUSING : HIGH TEMP TERMOPLASTIC, UL 94V-0
  COLOR : BLACK
- 2) TERMINAL : COPPER ALLOY
- 3) HOLD DOWN : COPPER ALLOY

2 FINISH :
- 1) TERMINAL : 30u" Au PLATING (CONTACT POINT) OVER 50u" NICKEL
- 2) SOLDER TAIL : 50u" min Sn OVER 50u" NICKEL
- 3) HOLD DOWN : 50u" min Sn OVER 50u" 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.

ltr	ecn no	dr	date
A	S04-0026	GLL	2004-02-27
B	S04-0201	GLL	2004-09-27
C	S05-0026	GLL	2005-02-14
D	S06-0281	GLL	2006-08-28

dr	GL L00	2004-02-27
engr	GL L00	2004-02-27
chr	GL L00	2006-08-28
appd	JOEY NG	2006-08-28

surface ISO 1302 | tolerance ISO 406 ISO 1101
tolerances unless otherwise specified
angles ± 2° | linear = ±0,20
projection | mm | scale 2 : 1

product family: SAS
title: SAS RECEPTACLE VERTICAL TH TYPE ASSY
dwg no: 10018182 | sheet 1 of 1 | size A4
type: CUSTOMER Drawing

sheet index | revision D | sheet 1

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form: A4

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