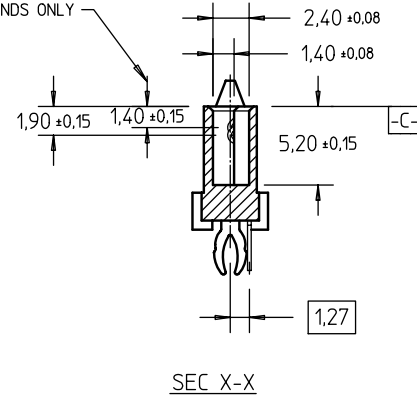
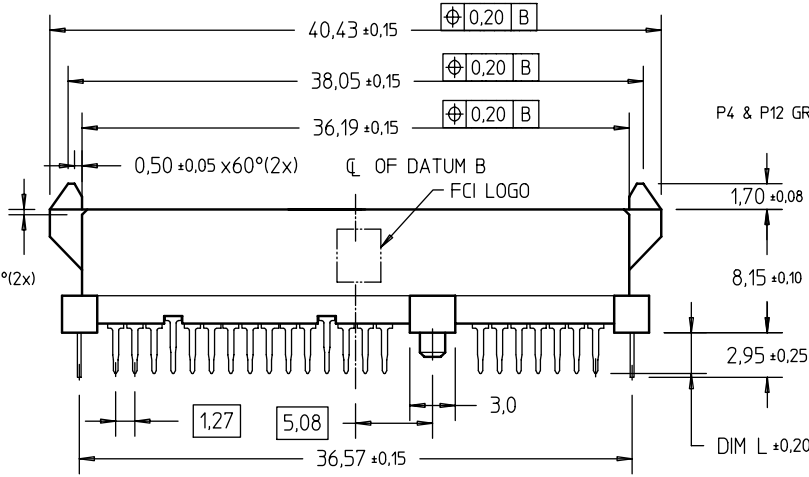
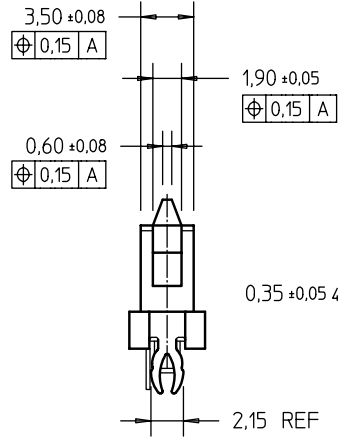
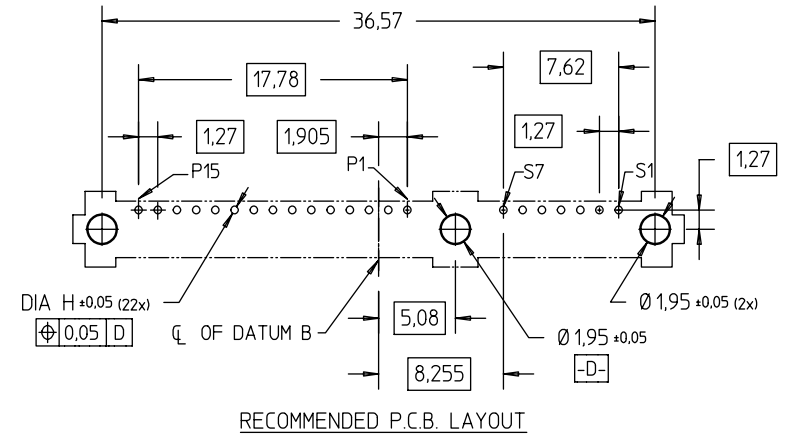
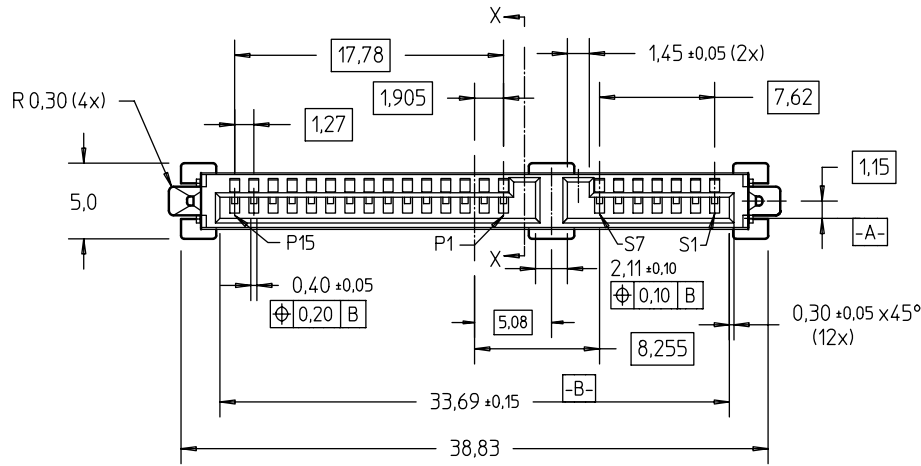


PRODUCT NO	DIM L	RECOMMENDED P.C. BOARD THICKNESS	DIA "H"
10017660-001LF	2.70	1,57mm (0,062") / 2,36mm (0,093")	0,50



NOTES:

1 MATERIAL:

- 1) HOUSING : HIGH TEMP. THERMOPLASTIC, UL 94V-0
COLOR : BLACK

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

2 FINISH :

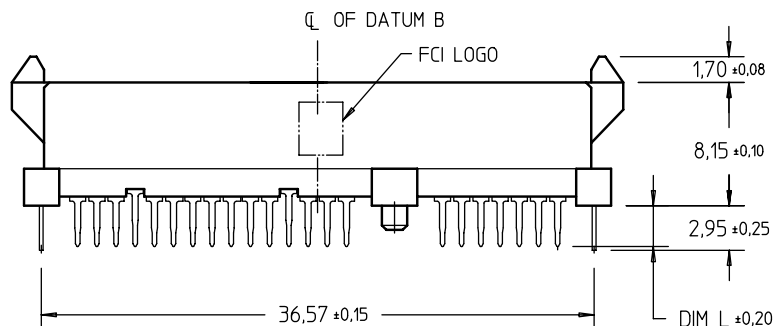
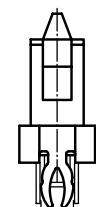
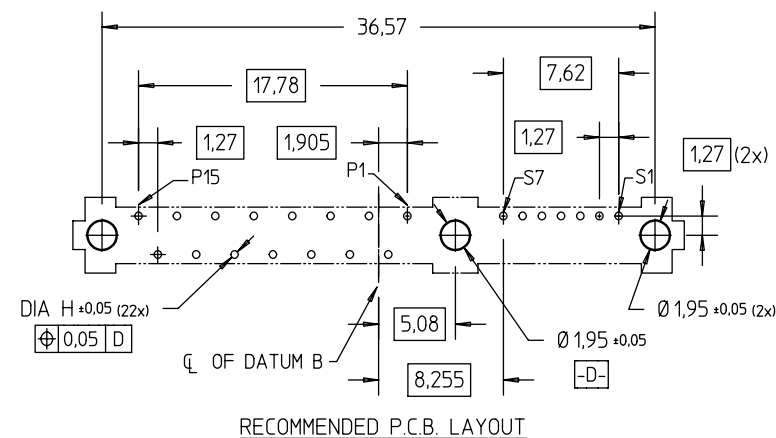
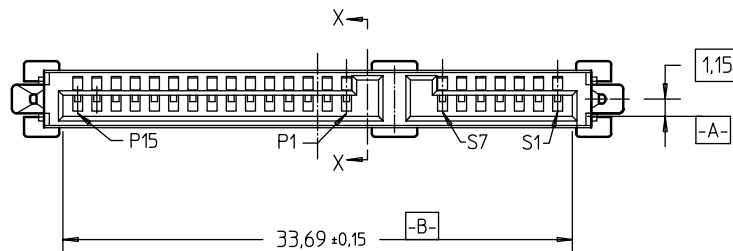
- 1) TERMINAL : 30u" Au PLATING (CONTACT POINT) OVER 50U" MIN NICKEL
- 2) SOLDER TAIL : 100u" MIN TIN OVER 50u" MIN NICKEL
- 3) HOLD DOWN : 100u" MIN TIN OVER 50u" MIN NICKEL

3 TRUE POSITION NOTES APPLY AT TERMINAL TIP

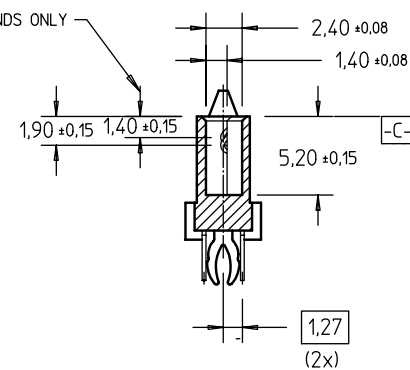
4 PER S-ATA SPEC REV 1.0a

mat'l. code				surface ISO 1302 ✓		tolerance ISO 406 ISO 1101		projection 		product family S-ATA				
ltr	ecn no	dr	date	tolerances unless otherwise specified						title				
A	S04-0131	GLL	2004-10-05	angles linear	± 2°	linear	= ±0,20		scale 2 : 1	S-ATA COMB RECEP. VERTICAL TH TYPE ASSY				
B	S05-0035	GLL	2005-02-07											
C	S06-0312	GLL	2006-09-19											
				dr	GL	L00	2004-10-05		dwg no		sheet 1 of 2		size	
				enrg	GL	L00	2004-10-05		10017660				A4	
				chr	GL	L00	2006-09-19							
				appd	JOEY	NG	2006-09-19							
sheet index	revision sheet	c	c							type		CUSTOMER		Drawing
		1	2											

PRODUCT NO	DIM L	RECOMMENDED P.C. BOARD THICKNESS	DIA "H"
10017660-002LF	2.70	1,57mm (0,062") / 2,36mm (0,093")	0,50



NOTE : ALL OTHER DIMENSIONS REFER TO SHEET 1.



NOTES :

- THE STD PACKAGING IS IN TRAY.
- 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.
- 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. P/N XXXXXXXX-XXXLF IS EQUIVALENT TO PREVIOUS P/N XXXXXXXX-XXX

mat'l. code				surface ☒ ISO 1302	tolerance ☒ ISO 406 ISO 1101	projection	product family S-ATA	
ltr	ecn no	dr	date	tolerances unless otherwise specified		mm	title S-ATA COMB RECP. VERTICAL TH TYPE ASSY	
c				angles	linear	scale 2 : 1	dwg no 10017660 sheet 2 of 2 size A4	
				± 2°			type CUSTOMER Drawing	
				dr	GL L00	2004-10-05		
				enr	GL L00	2004-10-05		
				chr	GL L00	2006-09-19		
				appd	JOEY NG	2006-09-19		
sheet index	revision sheet	1						