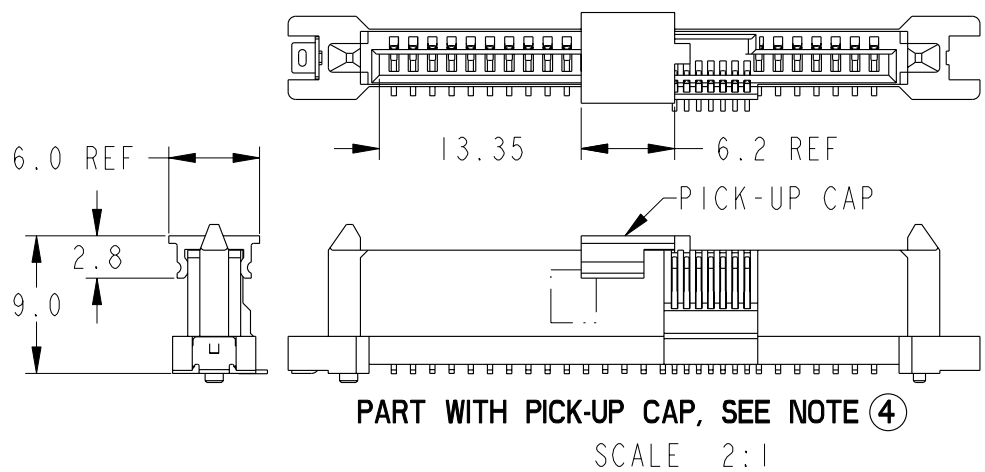
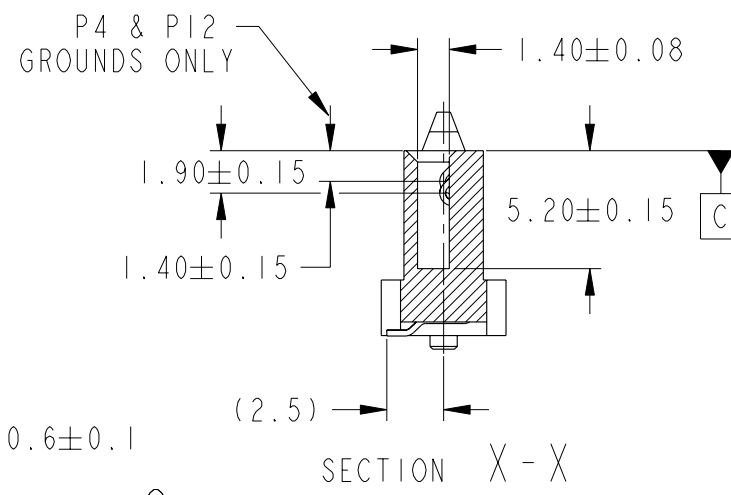
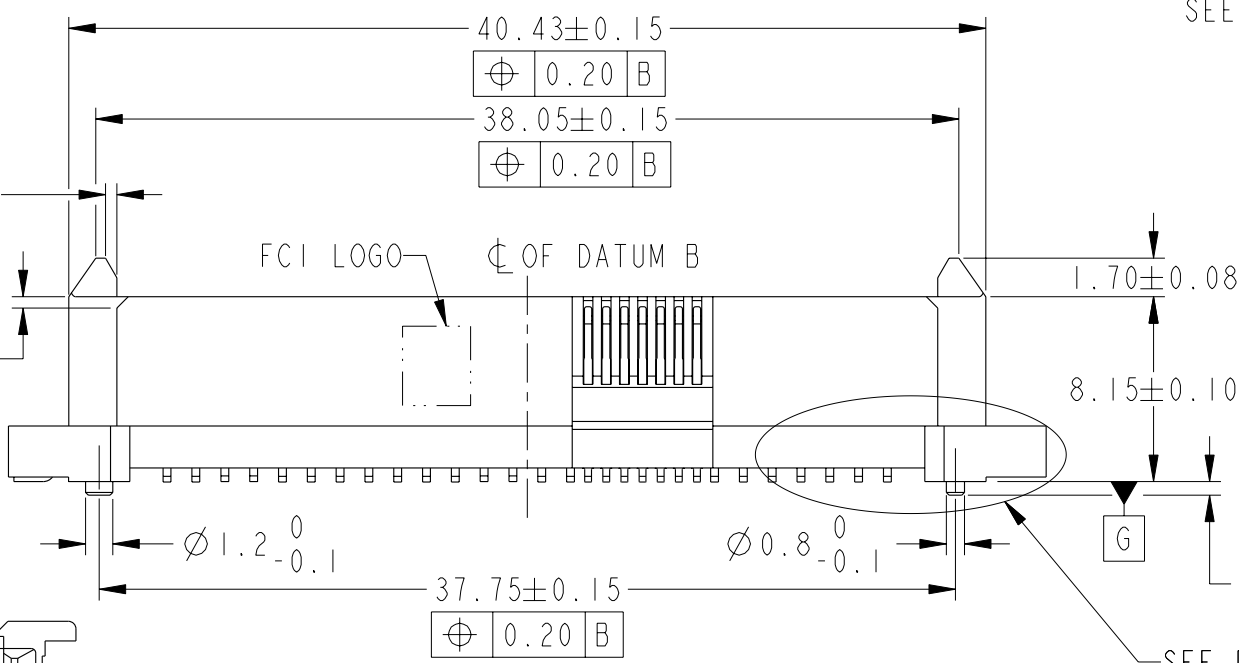
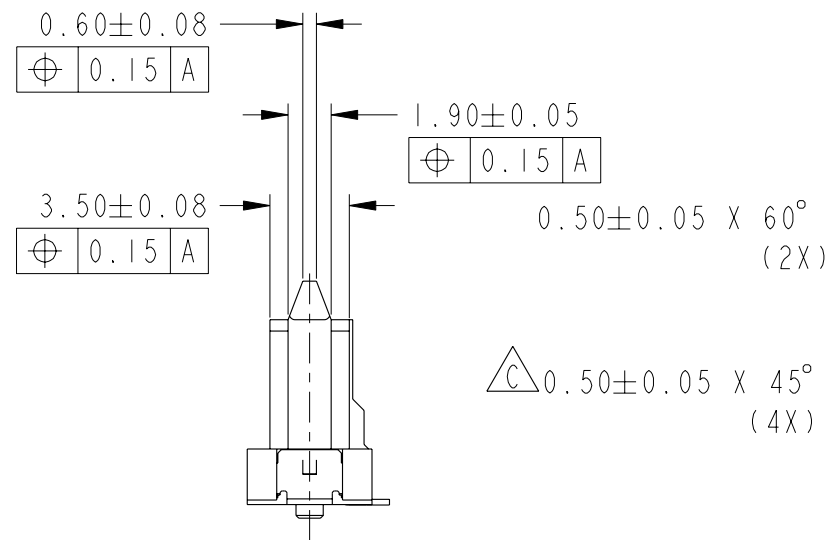
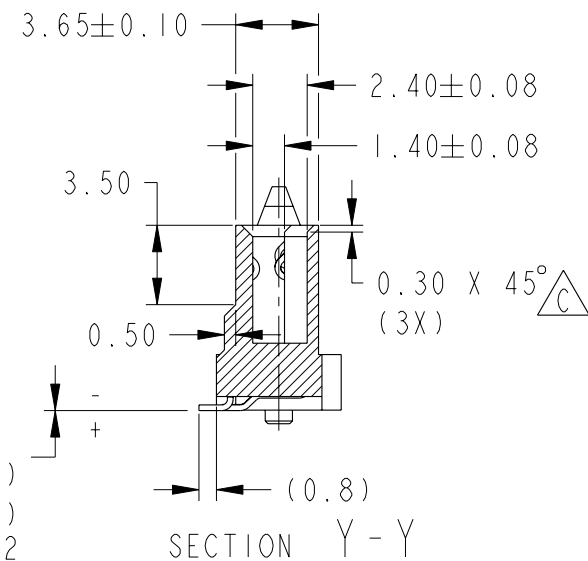
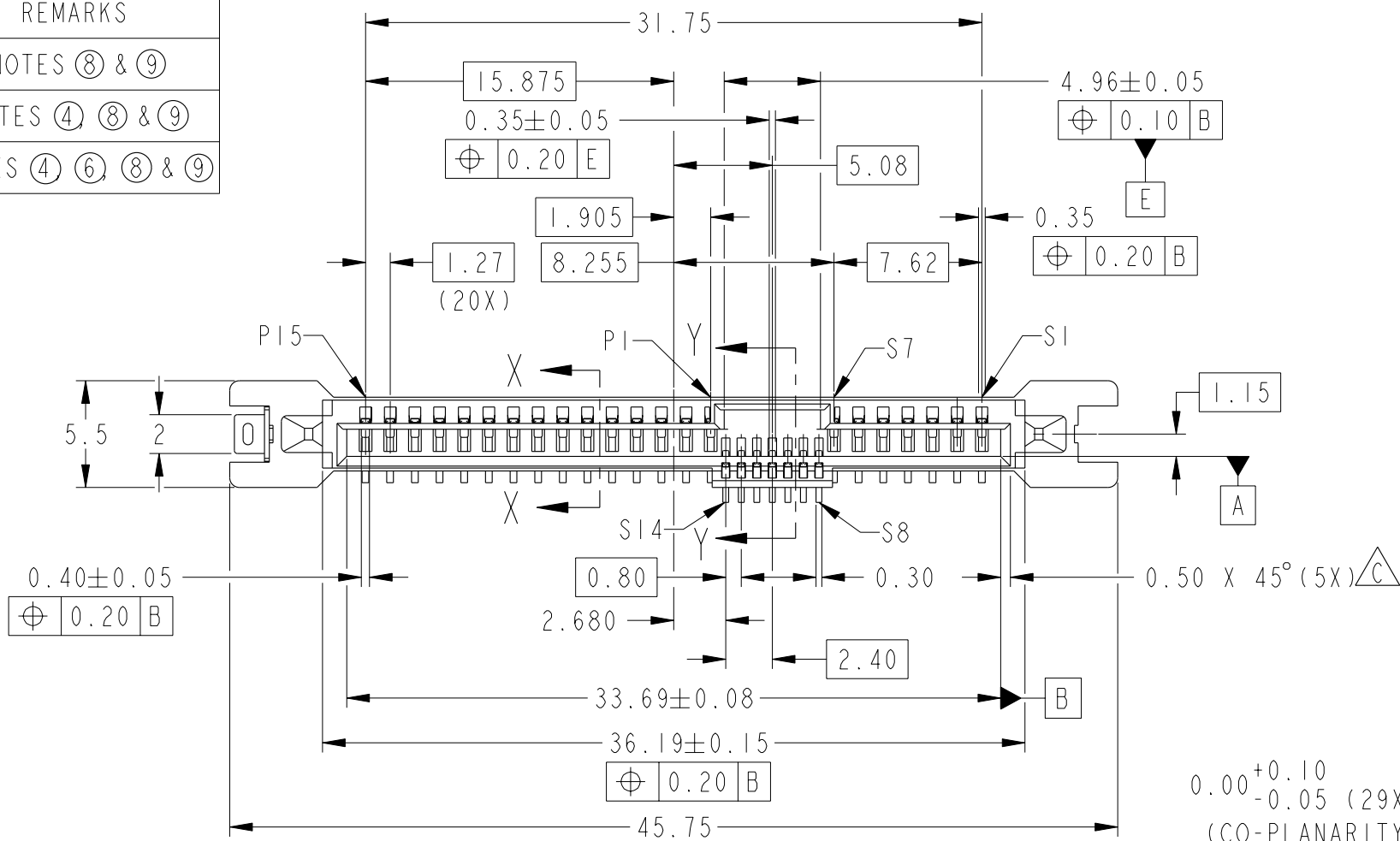




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PRODUCT NO	METAL CLIP	REMARKS
10077259-001LF	1 PC	NOTES ⑧ & ⑨
10077259-001CLF		NOTES ④, ⑧ & ⑨
10077259-001C-TRLF		NOTES ④, ⑥, ⑧ & ⑨

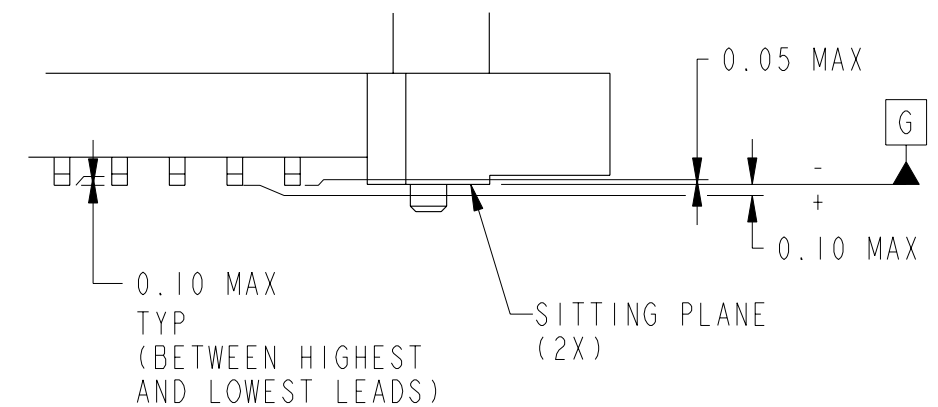
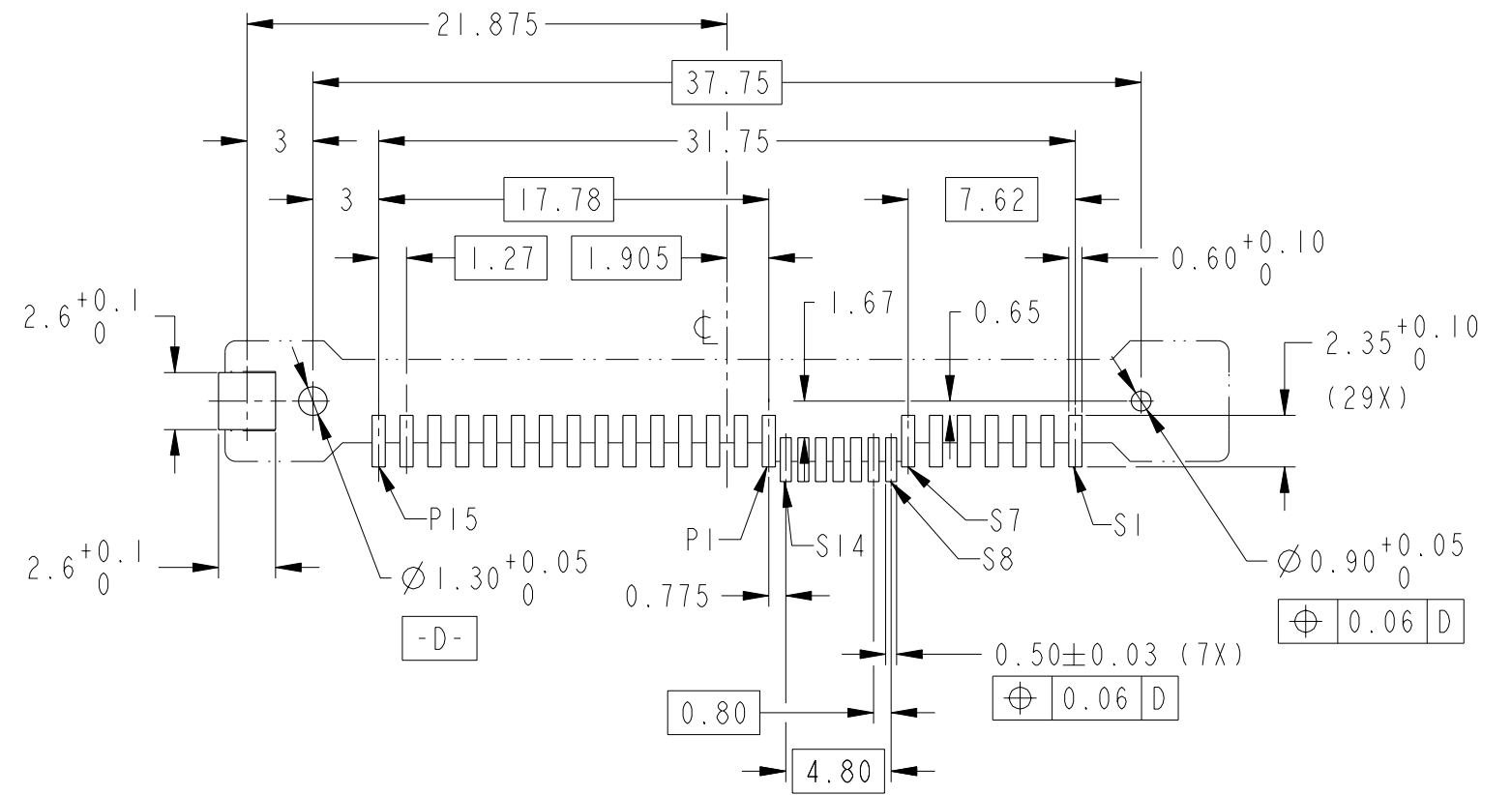


spec ref		-		dr		GL L00	2007-03-06		projection		MM		size		A3	scale		3:1				
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED		eng		GL L00	2007-03-06						ecn no		S10-0228							
ISO 406																						
ISO 1101																						
		chr		GL L00	2010-10-28				product family		SAS		rel level		-							
appr		JOEY NG				2010-10-28																
surface		- ✓		linear		0.X		± -				title		SAS RECEPTACLE		dwg no		10077259		rev		C
		0.XX		±0.20																		
		0.XXX		± -																		
ISO 1302		angular		0°		±2°		www.fci.com		cat. no.		-		Product - Customer Drw		sheet 1 of 3						

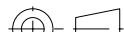
RECOMMENDED PCB LAYOUT

NOTES:

1. MATERIAL :
1) HOUSING : HIGH TEMP THERMOPLASTIC,
UL 94V-0, BLACK COLOR
2) TERMINAL : COPPER ALLOY
3) HOLD DOWN : COPPER ALLOY
2. FINISH :
1) TERMINAL : 30 μ " Au PLATING (CONTACT POINT)
OVER 50 μ " NICKEL
2) SOLDER TAIL : 100 μ " MIN Sn OVER 50 μ " NICKEL
3) HOLD DOWN : 100 μ " MIN Sn OVER 50 μ " NICKEL
- ③ PER SFF REV 1.1
- ④ PART WITH PICK-UP CAP, P/N XXXXXXXXX-XXXC LF.
- ⑤ THE STD PACKAGING IS IN TRAY
- ⑥ FOR TAPE & REEL PACKAGING, SUFFIX "-TR" ADDED,
P/N XXXXXXXXX-XXXC-TR LF
7. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK
TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR
VAPOR PHASE REFLOW OVEN.
- ⑧ THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER
COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008.
- ⑨ PART NUMBERS ENDING IN "LF" MEANS FOR NOTE 8 LEAD .
FREE IDENTIFICATION.
10. A  SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE
WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.



DETAIL 2
SCALE 6:1

spec ref -				dr GL L00		2007-03-06		projection   MM		size A3		scale 3:1			
tolerance std				eng GL L00		2007-03-06				ecn no S10-0228					
ISO 406 ISO 1101				chr GL L00		2010-10-28				rel level -					
TOLERANCES UNLESS OTHERWISE SPECIFIED				appr JOEY NG		2010-10-28		product family SAS							
surface -  ISO 1302		linear		0.X ± -		 title SAS RECEPTACLE VERTICAL SMT TYPE ASSY		dwg no 10077259				rev C			
		0.XX ±0.20													
		0.XXX ± -													
angular		0° ±2°		www.fci.com		cat. no. -		Product - Customer Drw				sheet 2 of 3			

