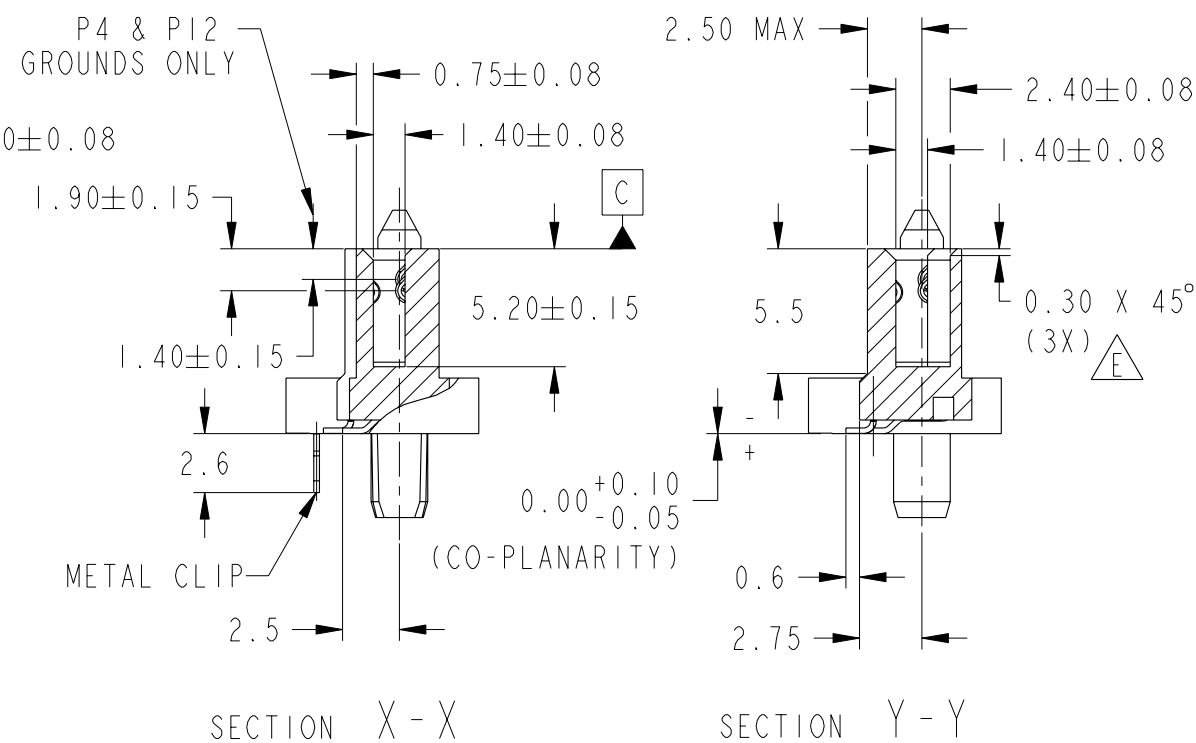
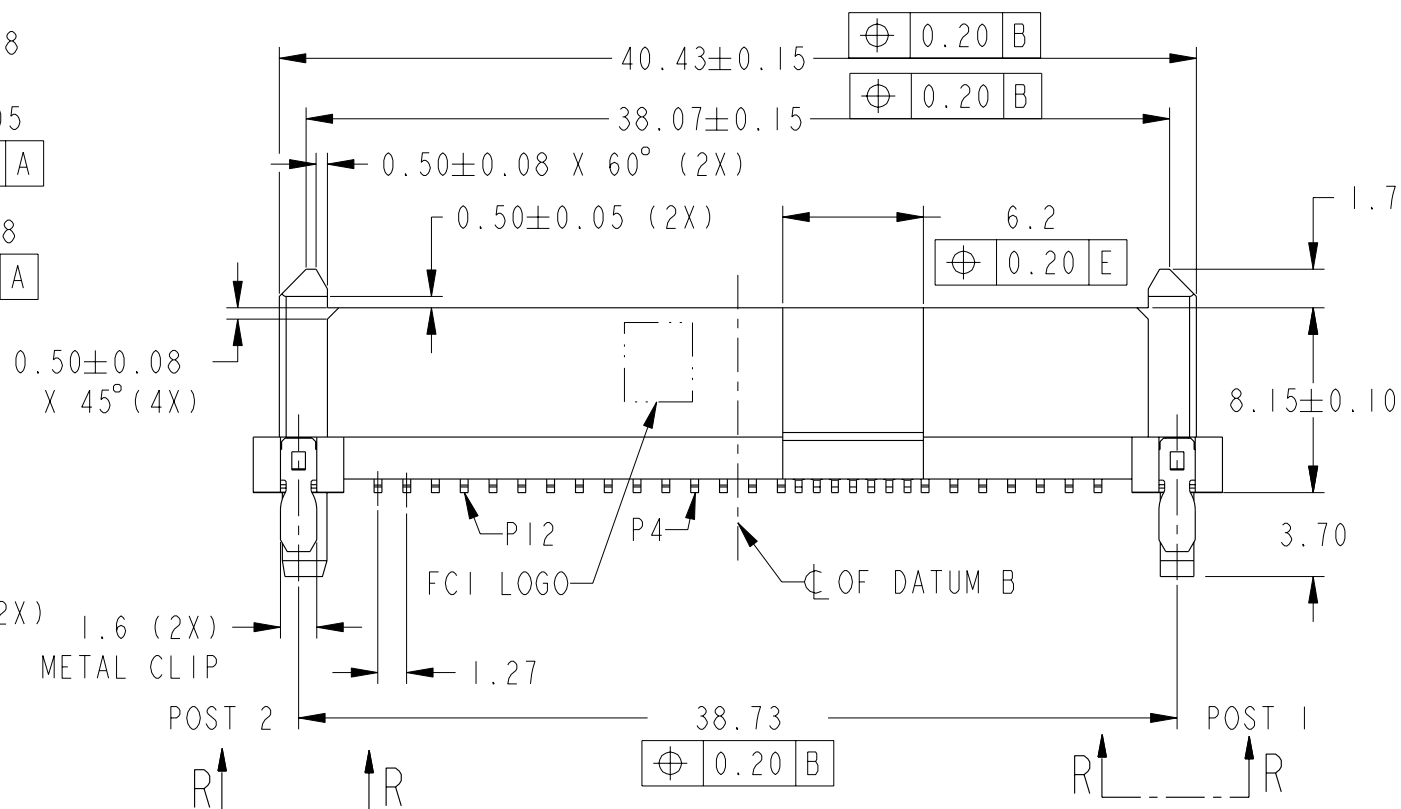
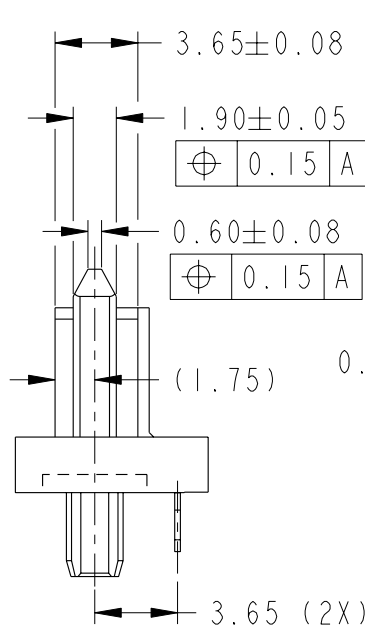
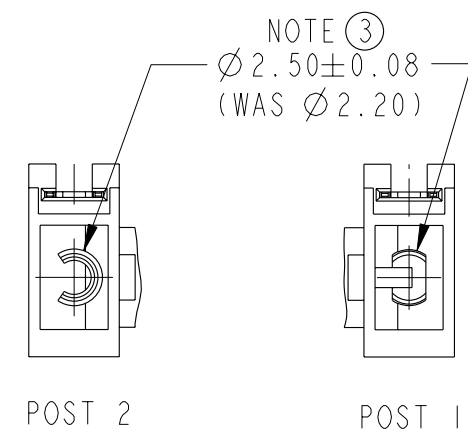
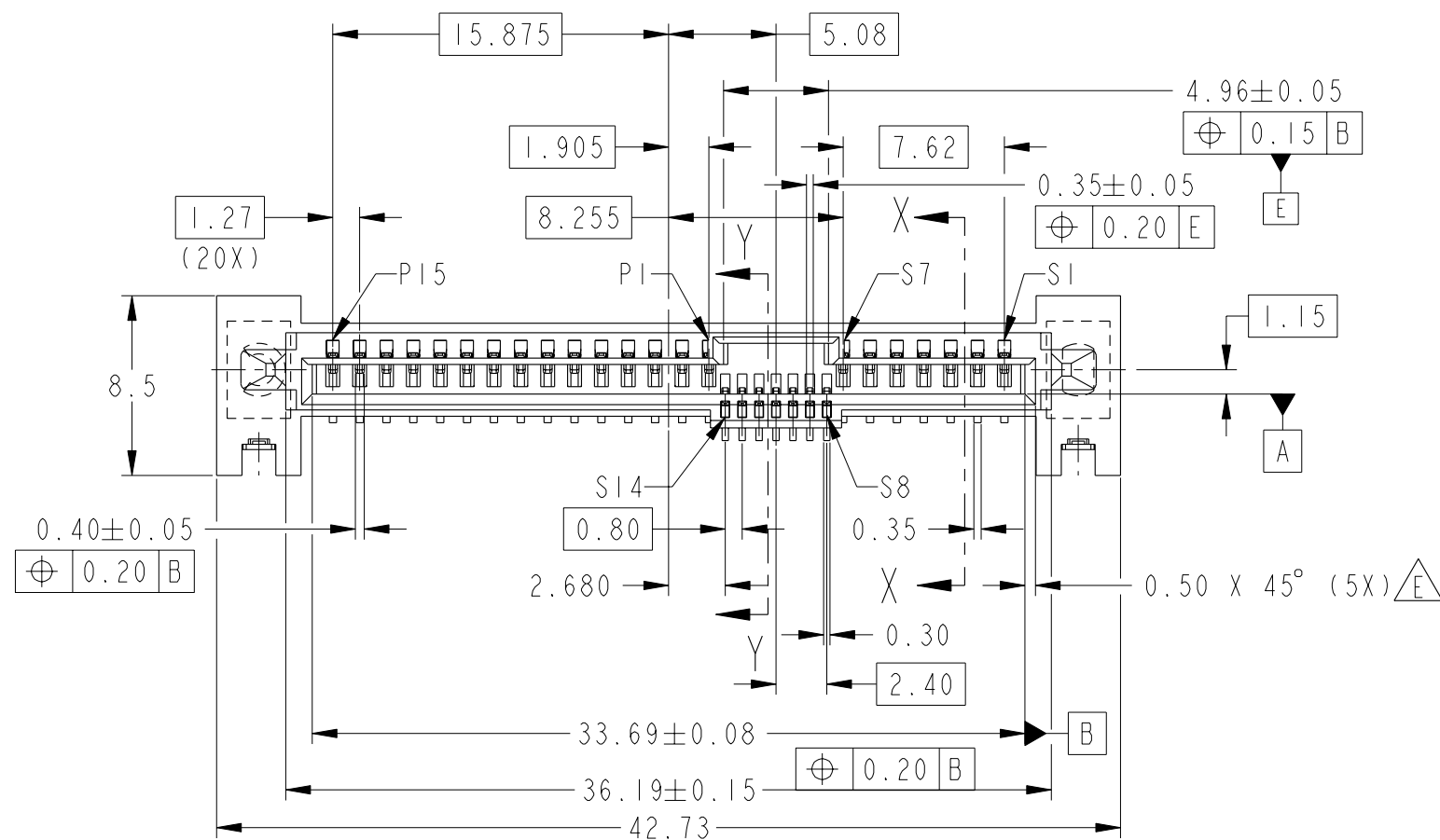
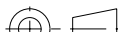
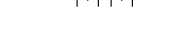




spec ref -				dr	GL L00	2004-03-30	projection			size	A3	scale	3:1
tolerance std ISO 406 ISO 1101	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	GL L00	2006-03-14				ecn no	S10-0228		
				chr	GL L00	2010-10-28				rel level -			
				appr	JOEY NG	2010-10-28	product family SAS						
surface  ISO 1302	linear	0.X	± -		title SAS RECEPTACLE WIDE BASE SMT				dwg no	10039845		rev	E
		0.XX	±0.20										
		0.XXX	± -										
		angular	0°	±2°	www.fci.com	cat. no.		-	Product - Customer Drw			sheet 1 of 2	



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A

B

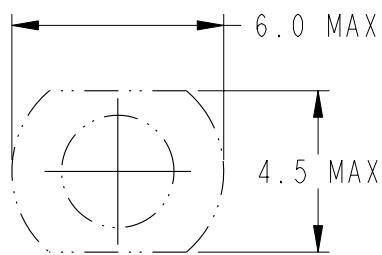
C

D

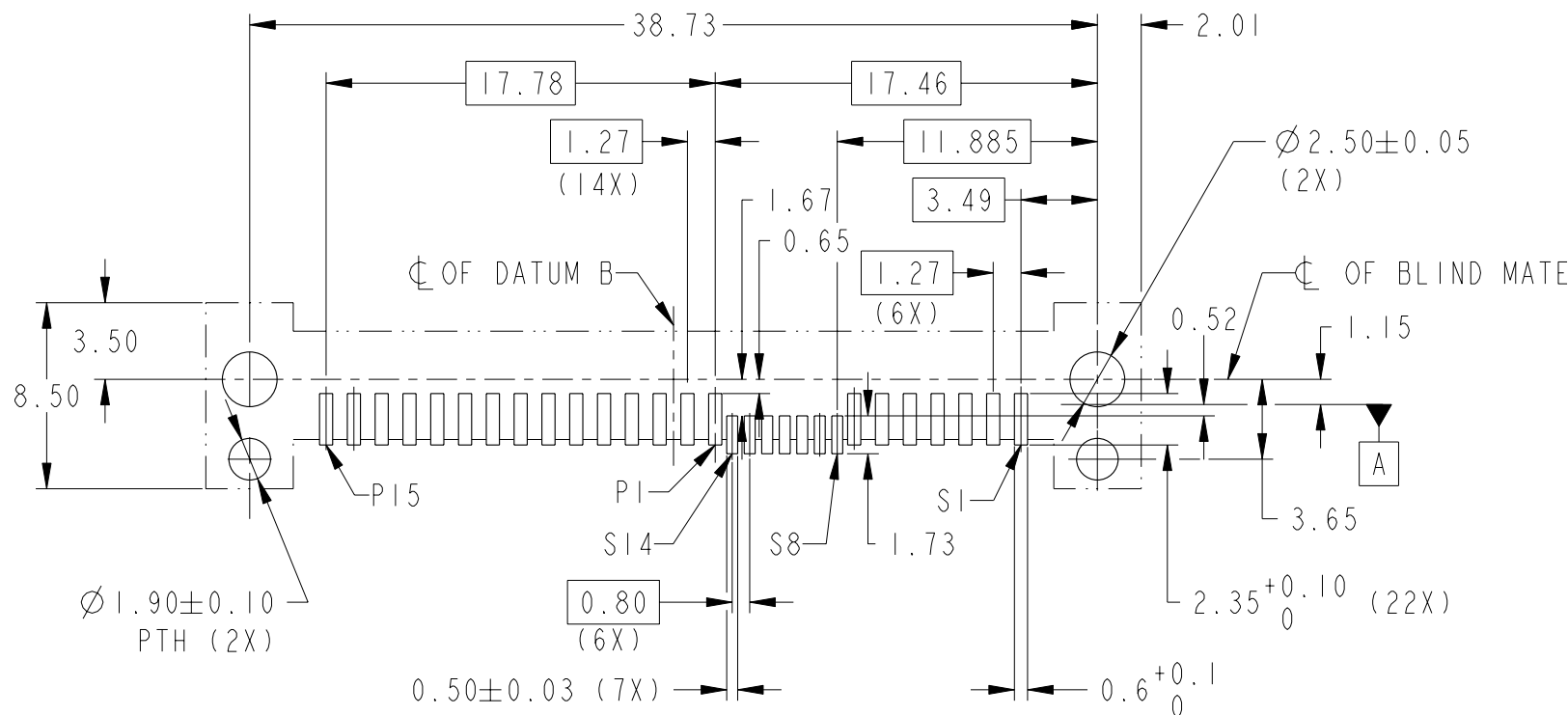
PRODUCT NO	PICK-UP CAP	PACKAGING	REMARK
10039845-001LF	NO	TRAY	--
10039845-001CLF	YES		
10039845-001C-TRLF	YES	TAPE & REEL	
10039845-051LF	NO	TRAY	NO PIN AT S8 TO S14

NOTES:

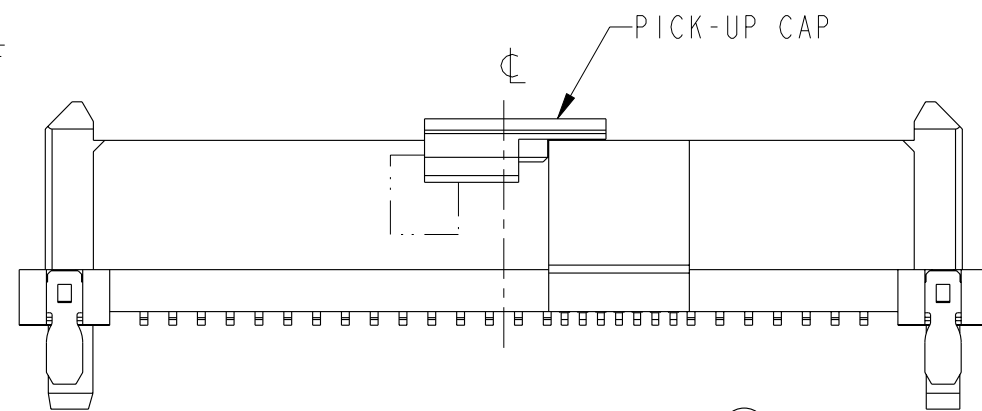
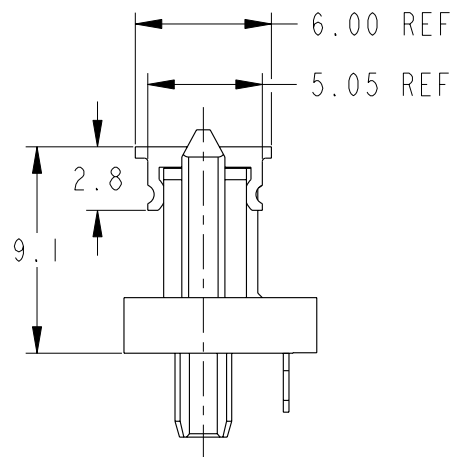
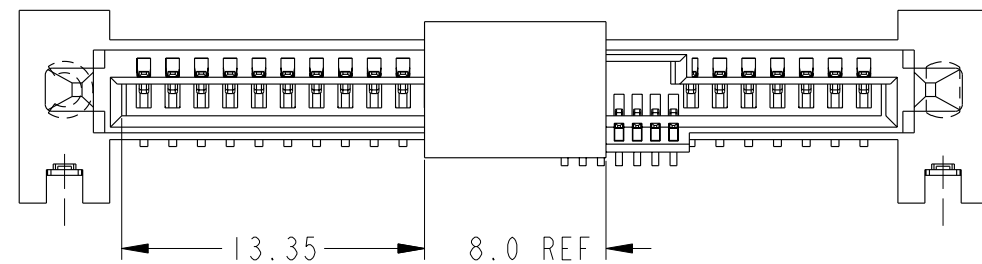
- MATERIAL:
 - HOUSING : HIGH TEMP THERMOPLASTIC, UL 94V-0
 - COLOUR : BLACK
 - TERMINAL : COPPER ALLOY
 - HOLD DOWN : COPPER ALLOY
- FINISH :
 - TERMINAL : 30μ" Au PLATING (CONTACT POINT) OVER 50μ" NICKEL
 - SOLDER TAIL : 50μ" MIN Sn OVER 50μ" NICKEL
 - HOLD DOWN : 50μ" MIN Sn OVER 50μ" NICKEL
- THE DIM. IS MEASURED AT P.C. BOARD SITTING PLANE
- PER SFF REV 1.3
- PART WITH PICK-UP CAP, P/N XXXXXXXX-XXXC LF
- THE STD PACKAGING IS IN TRAY
- FOR TAPE & REEL PACKAGING, SUFFIX "-TR" ADDED.
P/N XXXXXXXX-XXXC-TR LF
- 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 8 LEAD FREE IDENTIFICATION
- A  SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.



RECOMMENDED SUCTION HEAD SIZE



RECOMMENDED PCB LAYOUT



PART WITH PICK-UP CAP, SEE NOTE 5

spec ref		-		dr	GL L00	2004-03-30	projection		MM		size	A3	scale	3:1			
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	GL L00	2006-03-14					ecn no	S10-0228					
				chr	GL L00	2010-10-28											
ISO 406				appr	JOEY NG	2010-10-28	product family		SAS	rel level -							
ISO 1101						title		SAS RECEPTACLE		dwg no		10039845		rev		E	
surface	linear	0.X		±-		www.fci.com		cat. no.		-		Product - Customer Drw		sheet 2 of 2			
		0.XX		±0.20													
		0.XXX		±-													
ISO 1302	angular	0°		±2°													