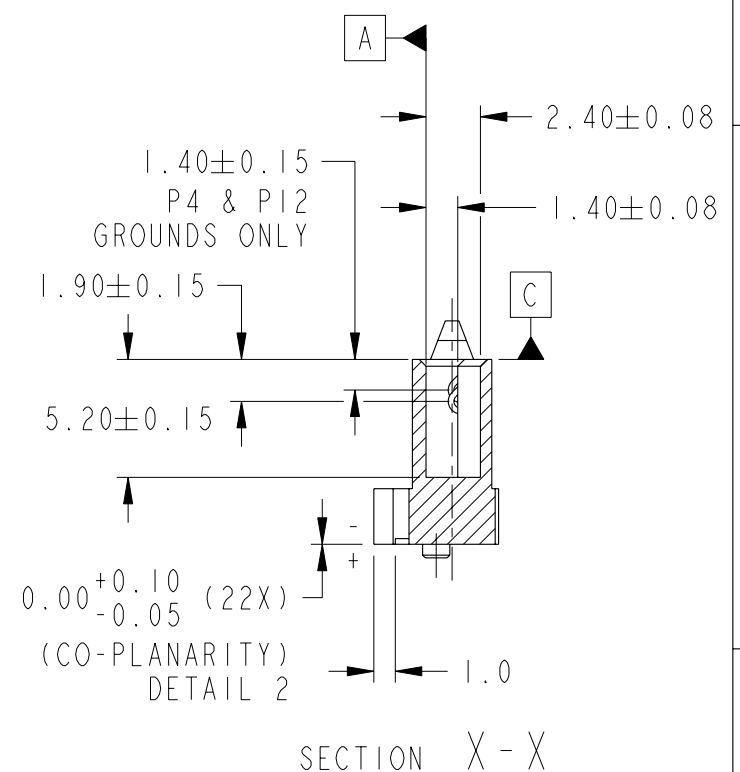
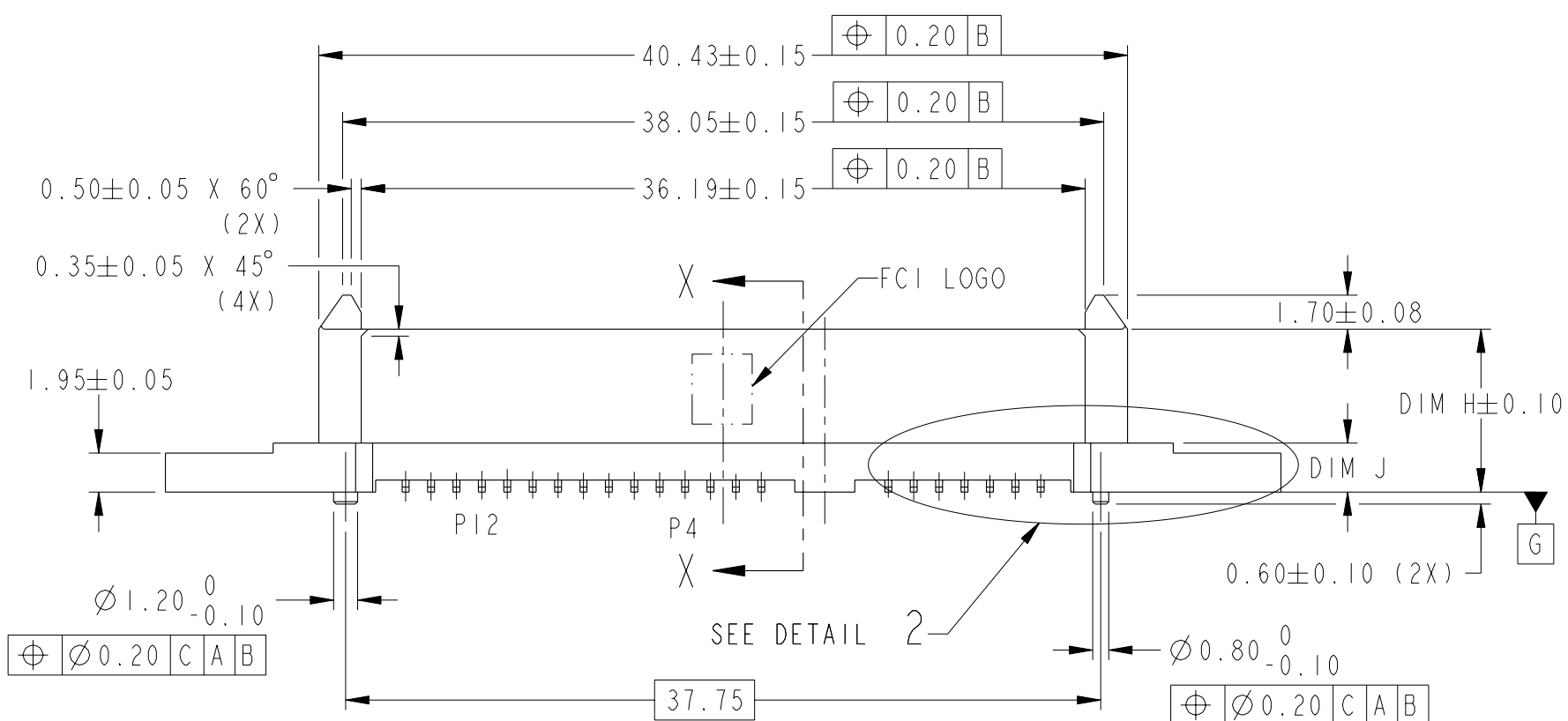
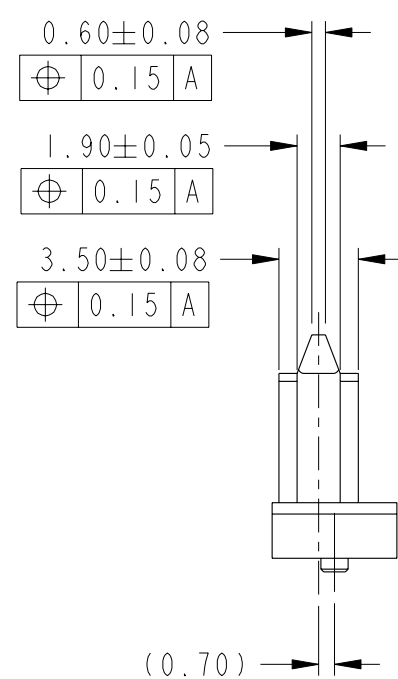
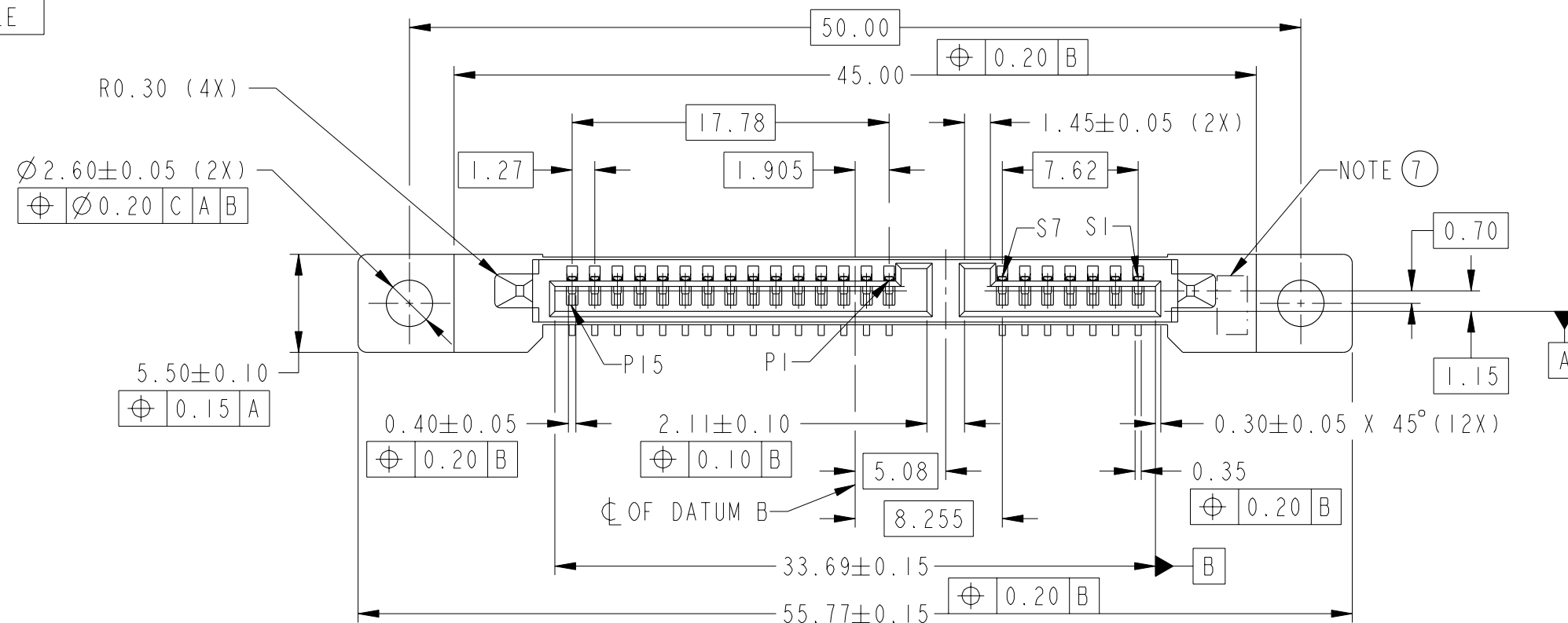
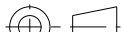


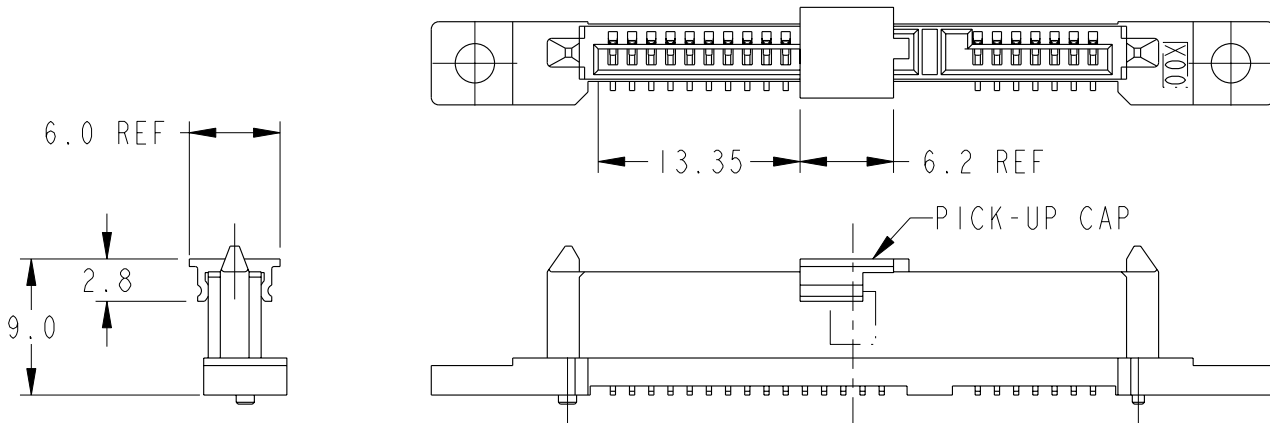
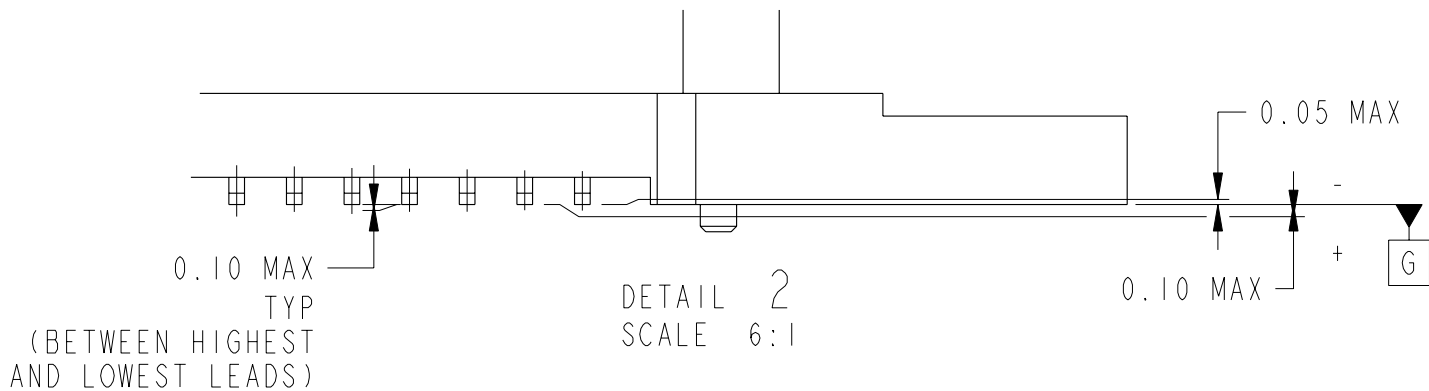
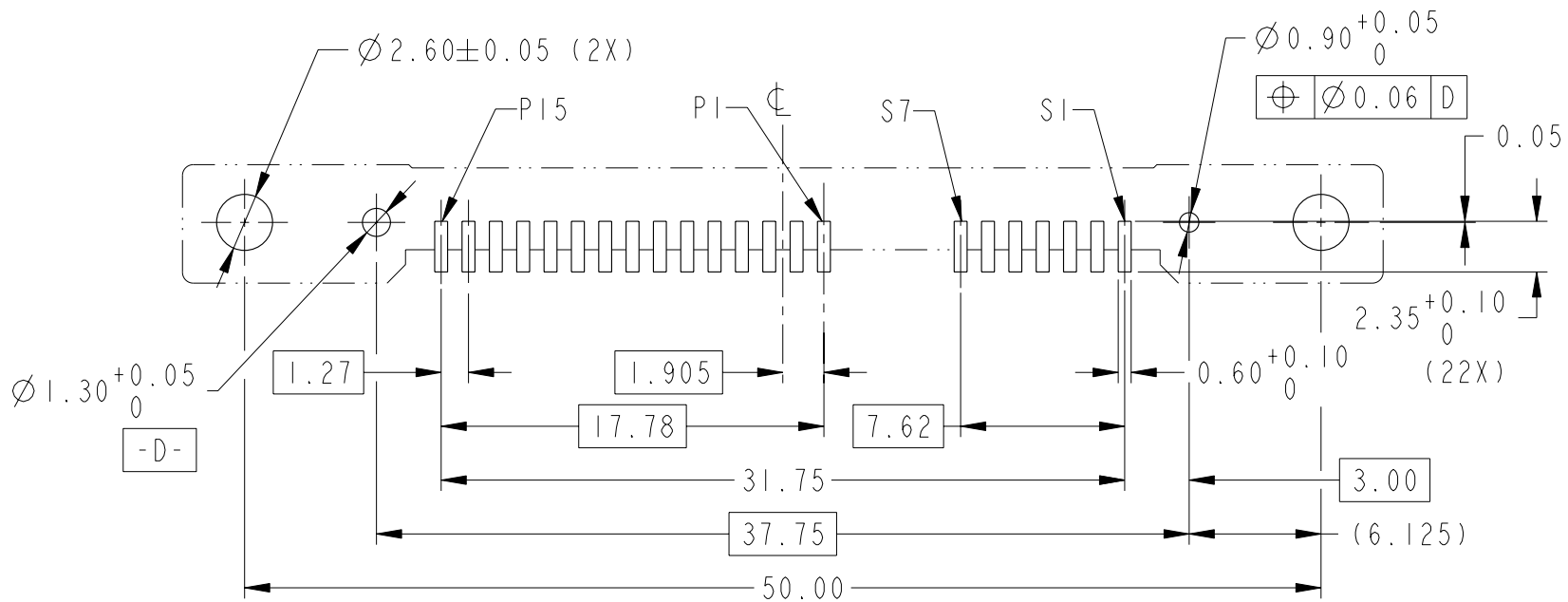


spec ref -				dr GL L00		2005-04-20		projection		MM		size A3		scale 3:1	
tolerance std ISO 406 ISO 1101				eng GL L00		2005-04-20						ecn no S10-0228			
TOLERANCES UNLESS OTHERWISE SPECIFIED				chr GL L00		2010-10-28						rel level -			
				appr JOEY NG		2010-10-28		product family S-ATA							
surface  ISO 1302		linear		0.X ±-				title S-ATA COMB RECEP. VERTICAL SMT TYPE ASSY				dwg no 10045103		rev G	
				0.XX ±0.20											
				0.XXX ±-											
		angular		0° ±3°		www.fci.com		cat. no. -		Product - Customer Drw				sheet 1 of 2	

PRODUCT NO	DIM H	DIM J	PICK-UP CAP	PACKAGING
10045103-001LF	8.15	2.45	NO	TRAY
10045103-001CLF			YES	TRAY
10045103-001C-TRLF			YES	TAPE & REEL
10045103-002LF	8.45	2.75	NO	TRAY
10045103-002CLF			YES	TRAY
10045103-002C-TRLF			YES	TAPE & REEL

NOTES:

- THIS PRODUCT MEETS THE SATA SPEC REV. 1.0a
- MATERIAL :
 - HOUSING : HIGH TEMP THERMOPLASTIC, UL 94V-0
COLOR : BLACK
 - TERMINAL : COPPER ALLOY
 - HOLD DOWN : COPPER ALLOY
- FINISH :
 - TERMINAL : 30μ" Au PLATING (CONTACT POINT) OVER 50μ" NICKEL
 - SOLDER TAIL : 100μ" MIN Sn OVER 50μ" NICKEL
 - HOLD DOWN : 100μ" MIN Sn OVER 50μ" NICKEL
- 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.
- THE STD PACKAGING IS IN TRAY UNLESS OTHERWISE SPECIFIED.
- IDENTIFICATION NUMBER FOR CONNECTOR HOUSING.
- PART WITH PICK-UP CAP, P/N XXXXXXXX-XXXX LF
- FOR TAPE & REEL PACKAGING, SUFFIX "-TR" ADDED.
P/N XXXXXXXX-XXXC-TR LF
- A  SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.



spec ref		-		dr		GL L00	2005-04-20	projection	MM	size	A3	scale	3:1	
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng		GL L00	2005-04-20			ecn no S10-0228				
				chr		GL L00	2010-10-28							
				appr		JOEY NG	2010-10-28				product family		S-ATA	rel level
surface		linear	0.X	±-	FCi	title			S-ATA COMB RECEP.	dwg no	10045103		rev	G
ISO 1302	0.XX		±0.20	VERTICAL SMT TYPE ASSY										
	0.XXX		±-											
ISO 1302		angular	0°	±3°	www.fci.com	cat. no.		-	Product - Customer Drw			sheet 2 of 2		

Mouser Electronics

Authorized Distributor

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