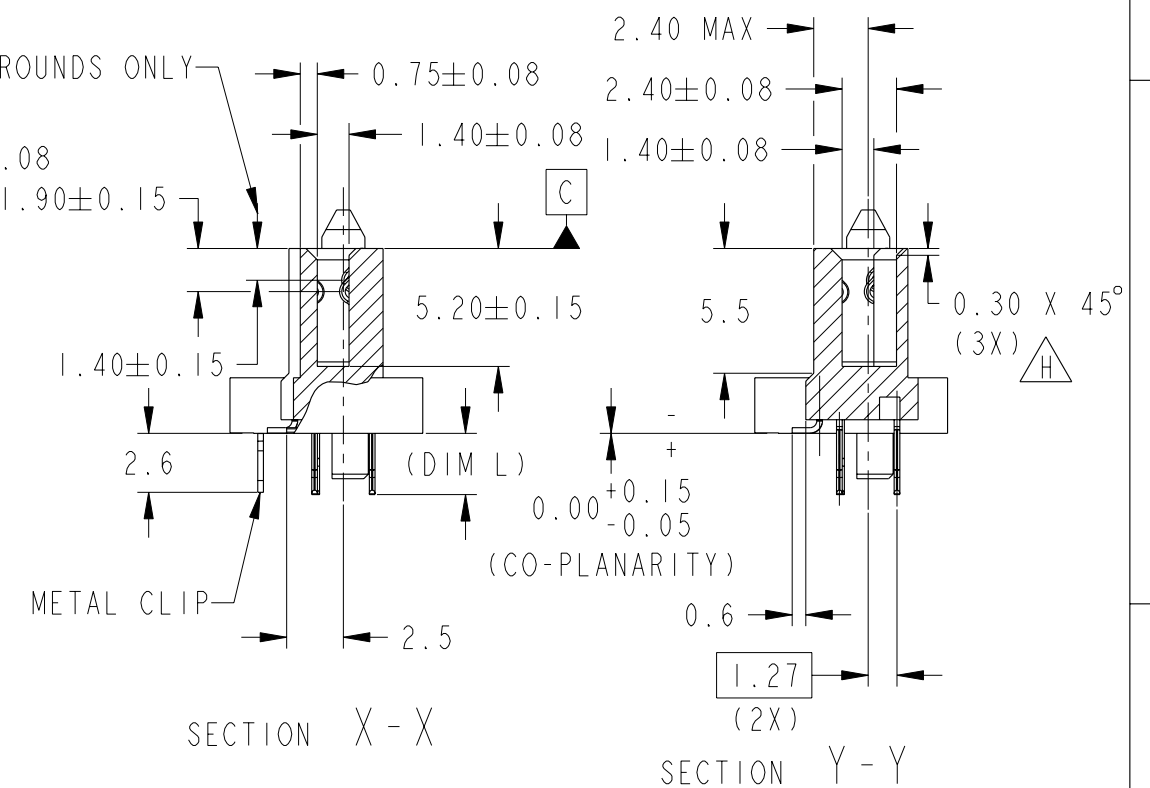
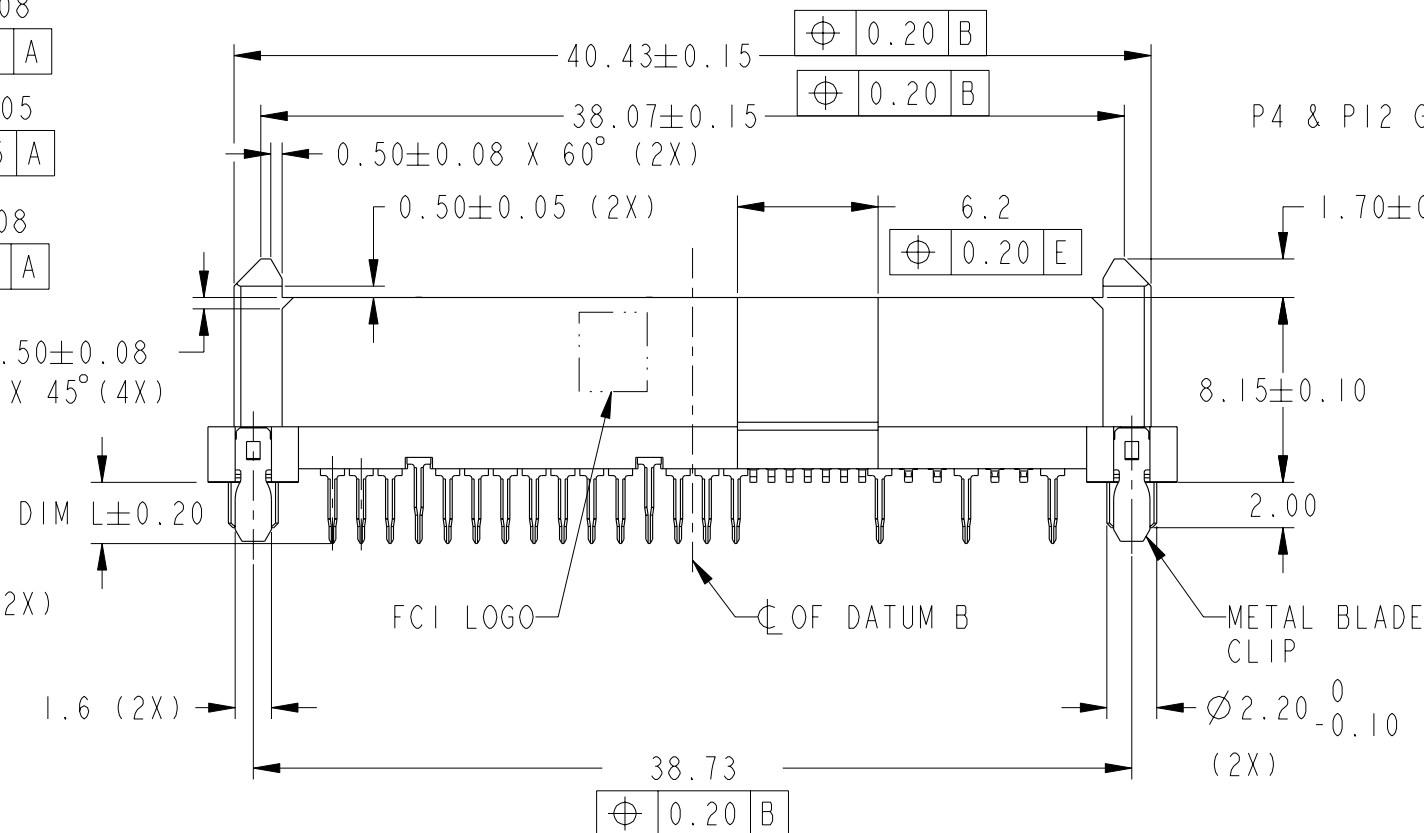
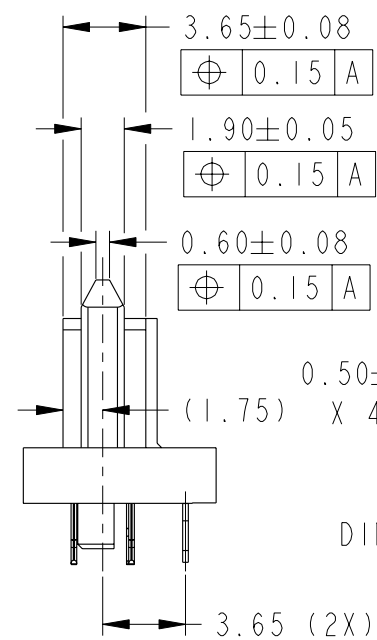
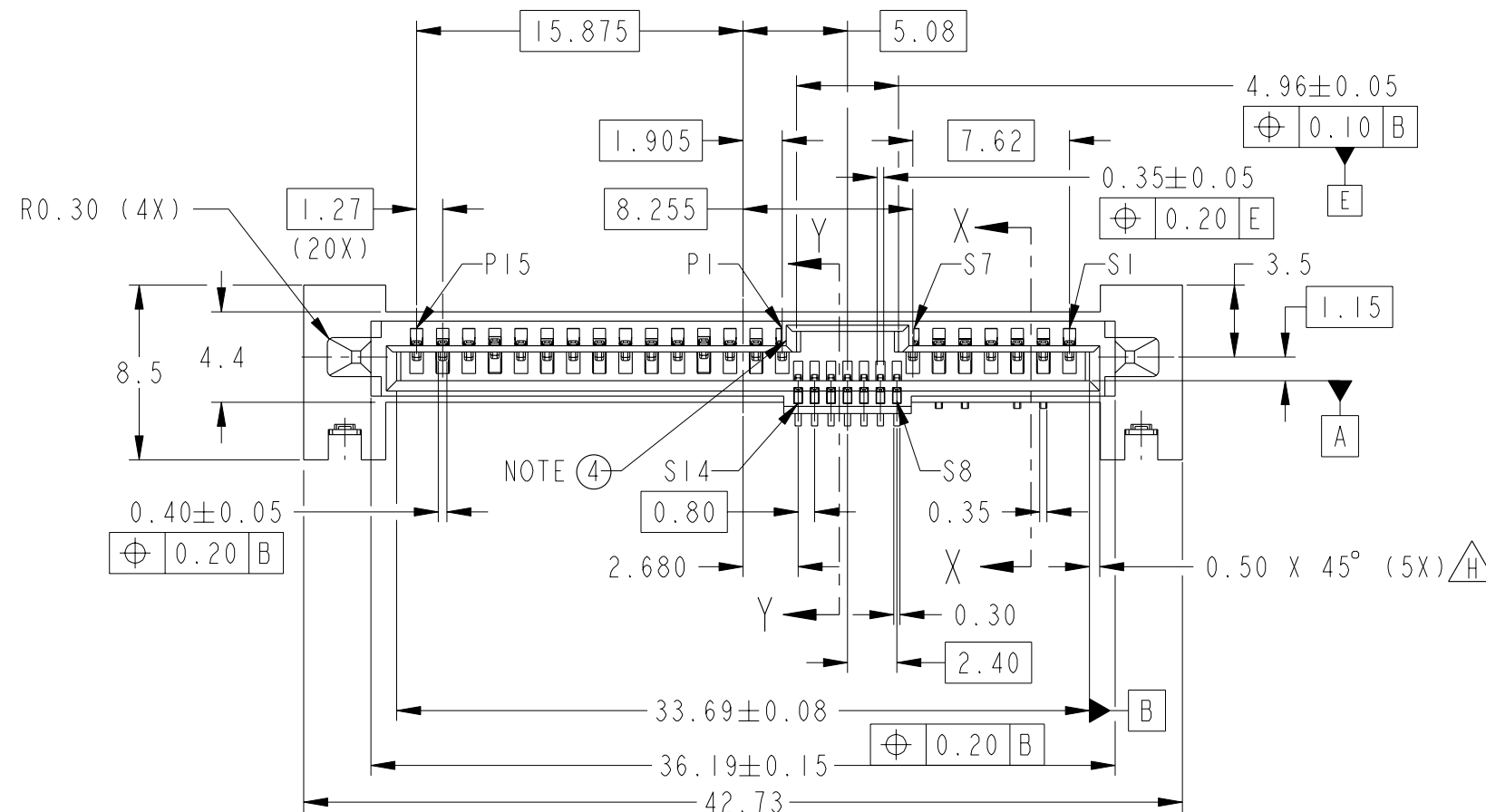
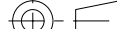
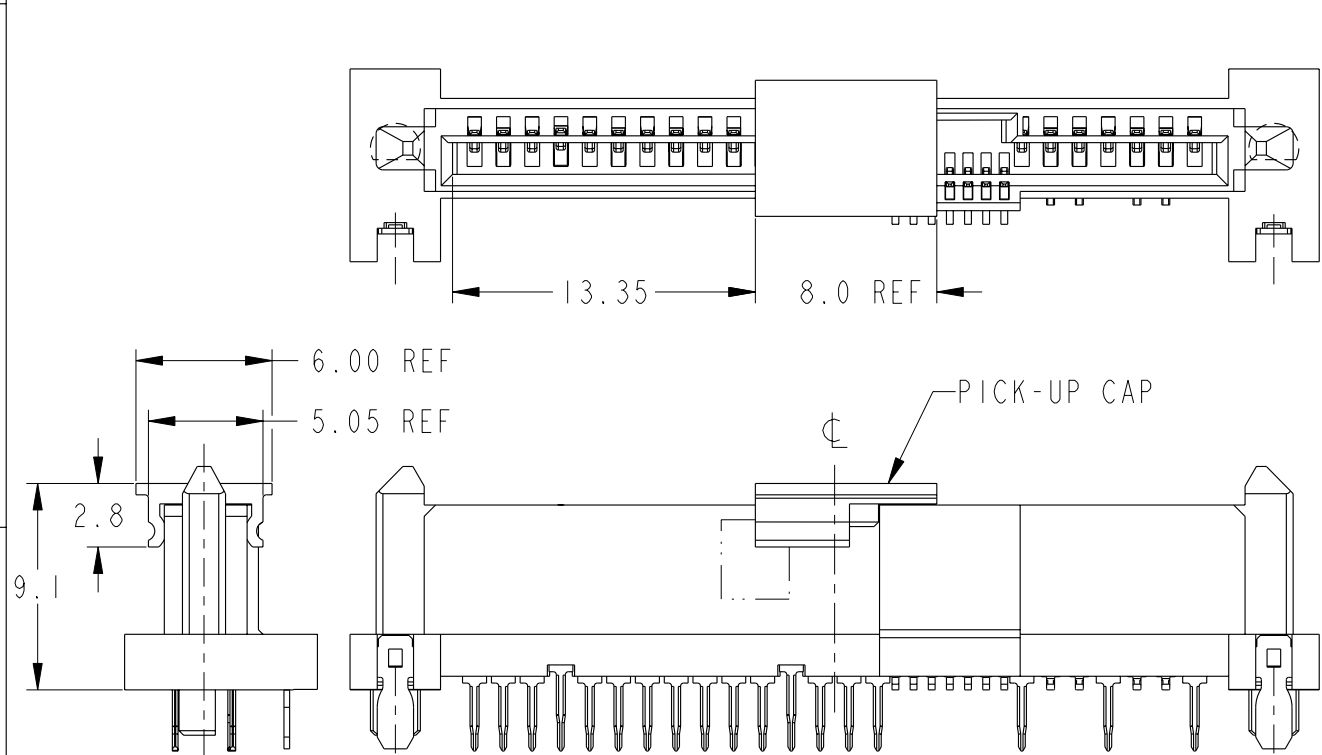


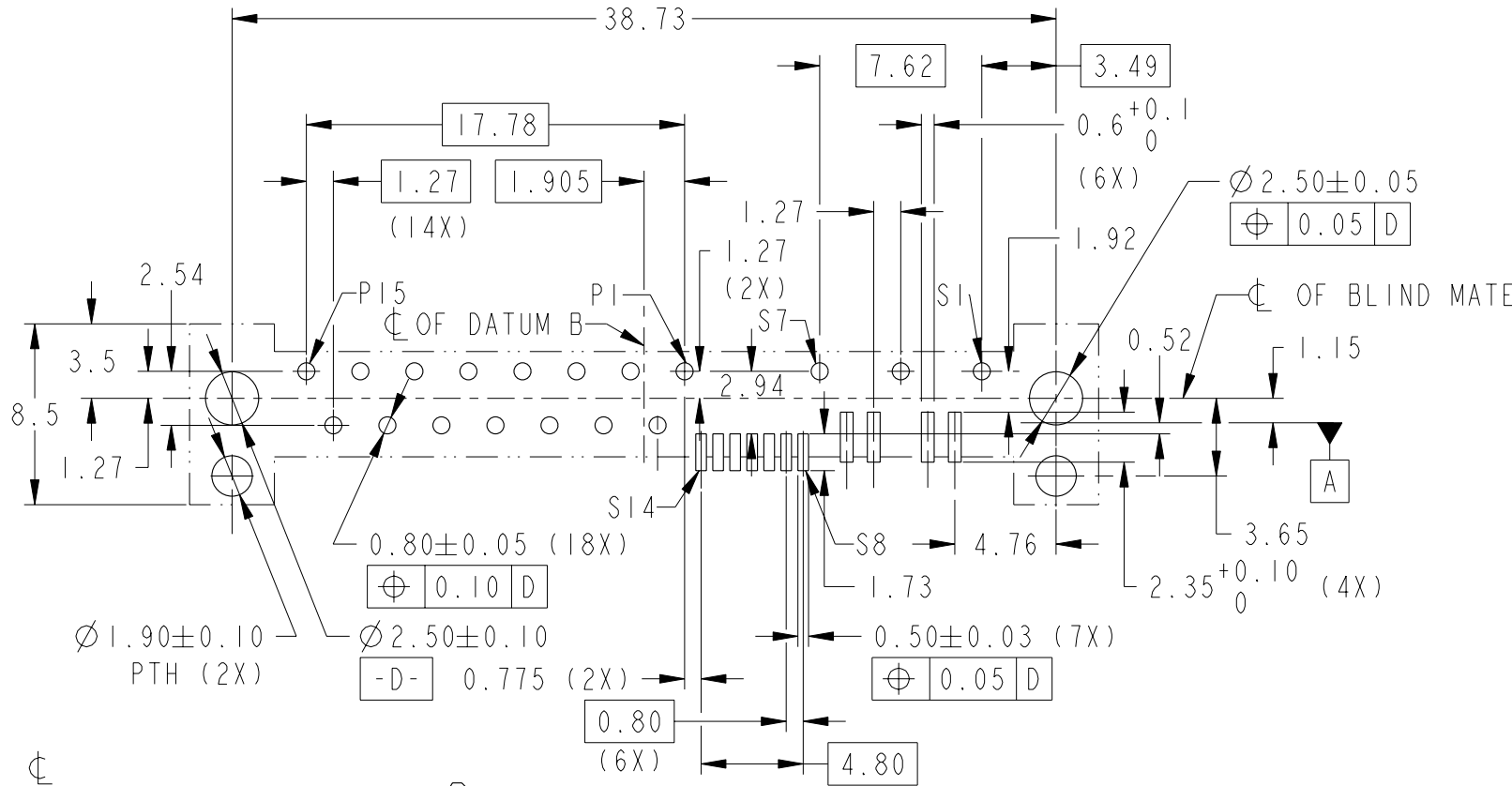


spec ref		-		dr	GL L00	2005-02-23	projection		MM		size	A3	scale	3:1	
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED		eng	GL L00	2005-02-23					ecn no	S10-0228			
ISO 406 ISO 1101				chr	GL L00	2010-10-28									
				appr	JOEY NG	2010-10-28					product family		S-ATA	rel level	-
surface	- 	linear	0.X	± -		title			SAS RECEPTACLE WIDE			dwg no	10036876		rev
			0.XX	±0.20											
			0.XXX	± -											
		ISO 1302	angular	0°											

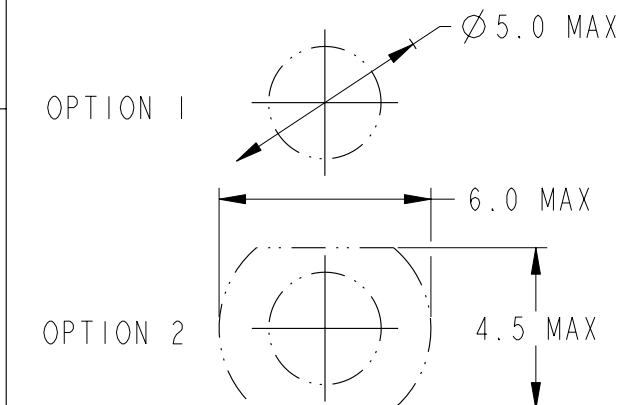
PRODUCT NO	DIM L (SOLDER TAIL)	PICK-UP CAP	RECOMMENDED P.C. BOARD THICKNESS	TYPE OF CLIP	PACKAGING
I0036876-003LF	2.70	NO	1.57mm (0.062") / 2.36mm (0.093")	METAL BLADE	TRAY
I0036876-003CLF		YES			TAPE & REEL
I0036876-003C-TRLF		YES			
I0036876-013LF	3.70	NO	2.36mm (0.093")	METAL BLADE	TRAY
I0036876-013CLF		YES			TAPE & REEL
I0036876-013C-TRLF		YES			
I0036876-004LF	2.70	NO	2.36mm (0.093")	FORK LOCK	TRAY
I0036876-014LF	3.70	NO	2.36mm (0.093")	FORK LOCK	TRAY



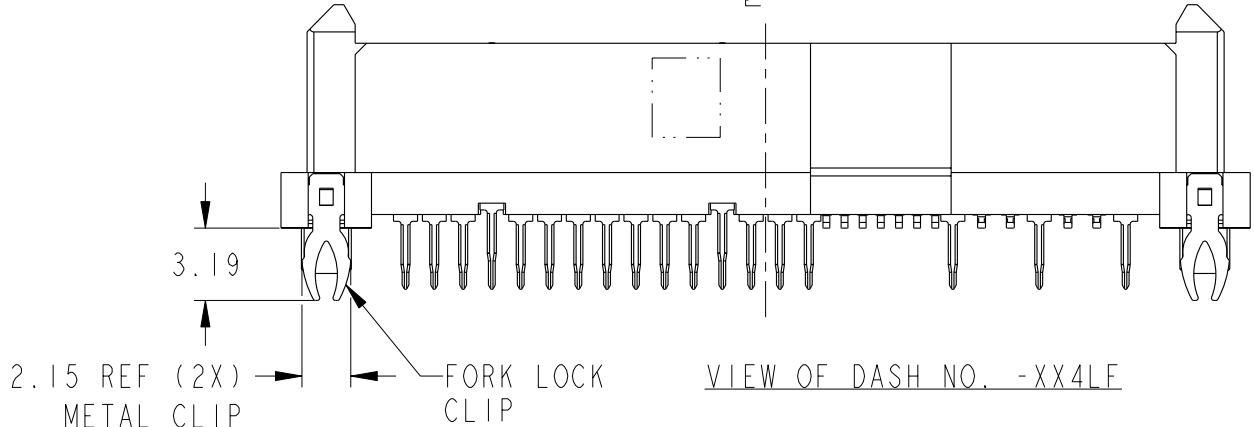
PART WITH PICK-UP CAP, SEE NOTE ⑤



RECOMMENDED PCB LAYOUT



RECOMMENDED SUCTION HEAD SIZE

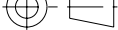
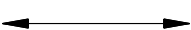


VIEW OF DASH NO. -XX4LF

spec ref	-	dr	GL L00	2005-02-23	projection	MM	size	A3	scale	3:1
tolerance std	ISO 406 ISO 1101	eng	GL L00	2005-02-23	chr	GL L00	2010-10-28	ecn no	S10-0228	
	TOLERANCES UNLESS OTHERWISE SPECIFIED	appr	JOEY NG	2010-10-28	product family	S-ATA	rel level	-		
surface	✓	linear	0.X	±-						
			0.XX	±0.20						
			0.XXX	±-						
		angular	0°	±2°						
ISO 1302										
www.fci.com										
SAS RECEPTACLE WIDE										
BASE HYBRID TYPE ASSY										
cat. no.	-									
Product - Customer Drw										
sheet 2 of 3										

NOTES:

1. MATERIAL:
1) HOUSING : HIGH TEMP TERMOPLASTIC, UL 94V-0
COLOUR : BLACK
2) TERMINAL : COPPER ALLOY
3) HOLD DOWN : COPPER ALLOY
2. FINISH :
1) TERMINAL : 30µ" Au PLATING (CONTACT POINT) OVER 50µ" NICKEL
2) SOLDER TAIL : 50µ" MIN Sn OVER 50µ" NICKEL
3) HOLD DOWN : 50µ" MIN Sn OVER 50µ" NICKEL
3. -
4. PER SFF REV 1.3
- ⑤ PART WITH PICK-UP CAP, P/N XXXXXXXX-XXXC LF
- ⑥ THE STD PACKAGING IS IN TRAY
7. FOR TAPE & REEL PACKAGING, SUFFIX "-TR" ADDED.
P/N XXXXXXXX-XXXC-TR LF
8. THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE
FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN
- ⑨ THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY
REGULATIONS AS DESCRIBED IN GS-22-008
- ⑩ PART NUMBERS ENDING IN "LF" MEANS FOR NOTE 8 LEAD FREE IDENTIFICATION
- (i) ~~XXXXXXXX-XXXLF IS EQUIVALENT TO PREVIOUS P/N XXXXXXXX-XXX~~
(ii) ~~XXXXXXXX-XXXCLF IS EQUIVALENT TO PREVIOUS P/N XXXXXXXX-XXXC~~
11. 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	2005-02-23	projection 	MM 	size	A3	scale	3:1		
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	GL L00	2005-02-23			ecn no		S10-0228			
ISO 406					chr	GL L00	2010-10-28			rel level		-			
ISO 1101					appr	JOEY NG	2010-10-28			product family		S-ATA			
surface	linear	0.X	± -			title	SAS RECEPTACLE WIDE BASE HYBRID TYPE ASSY			dwg no	10036876		rev	H	
		0.XX	±0.20												
		0.XXX	± -												
	angular	0°	±2°												www.fci.com
ISO 1302															