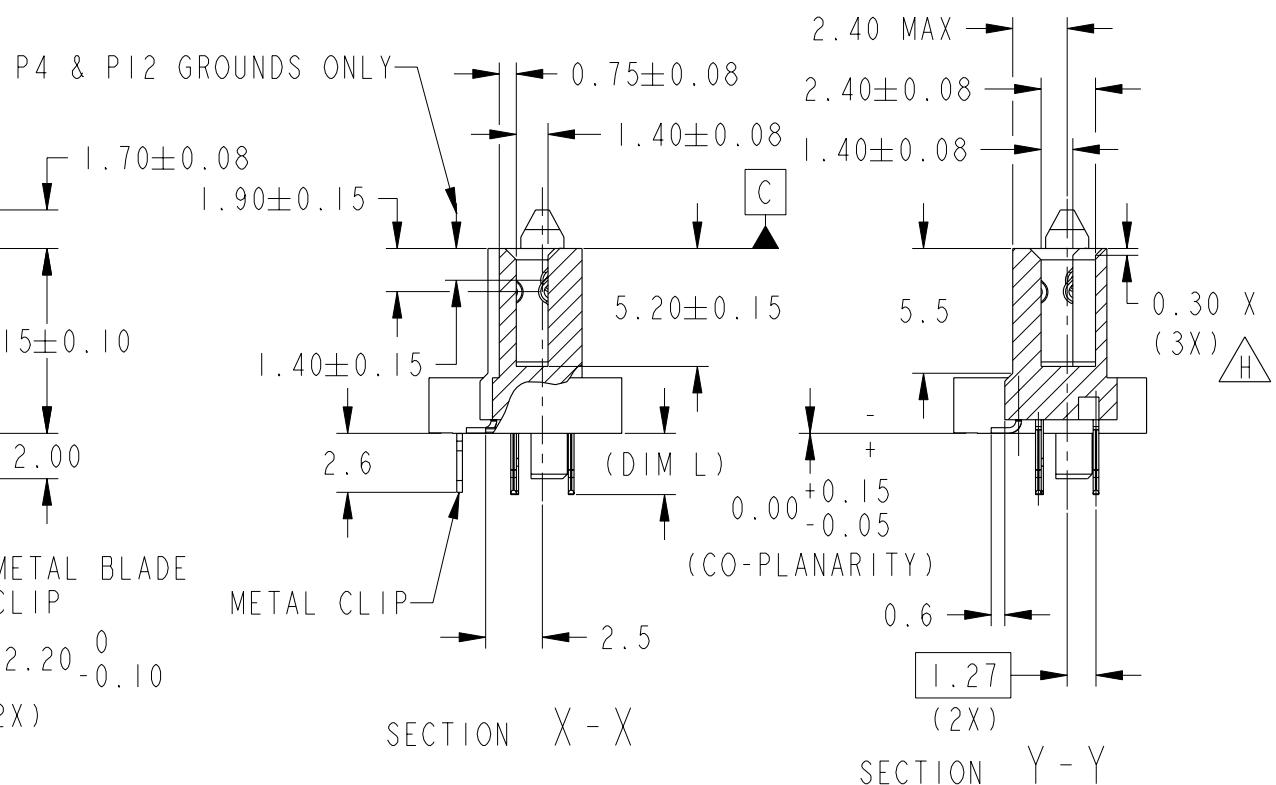
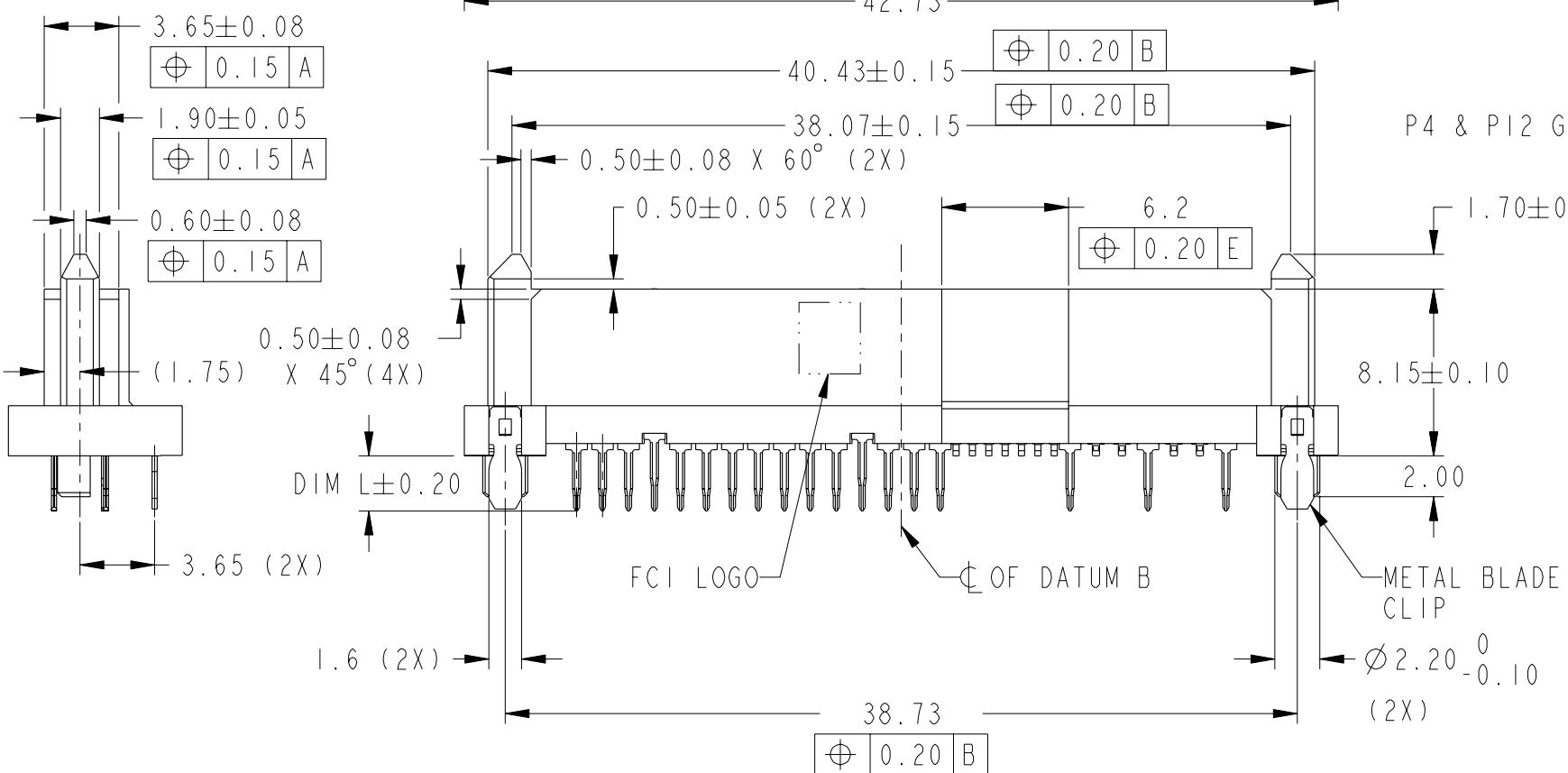
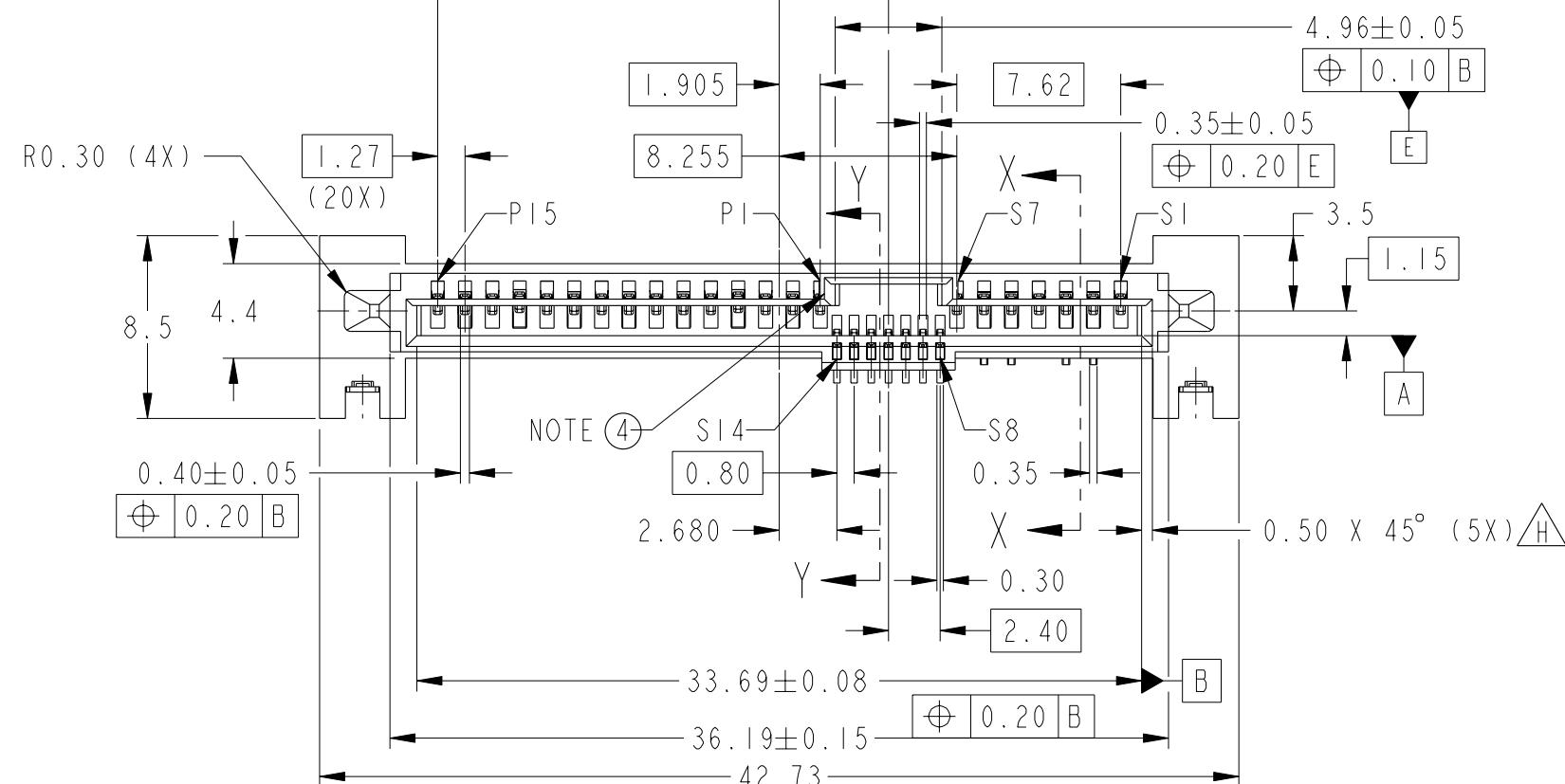
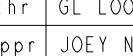
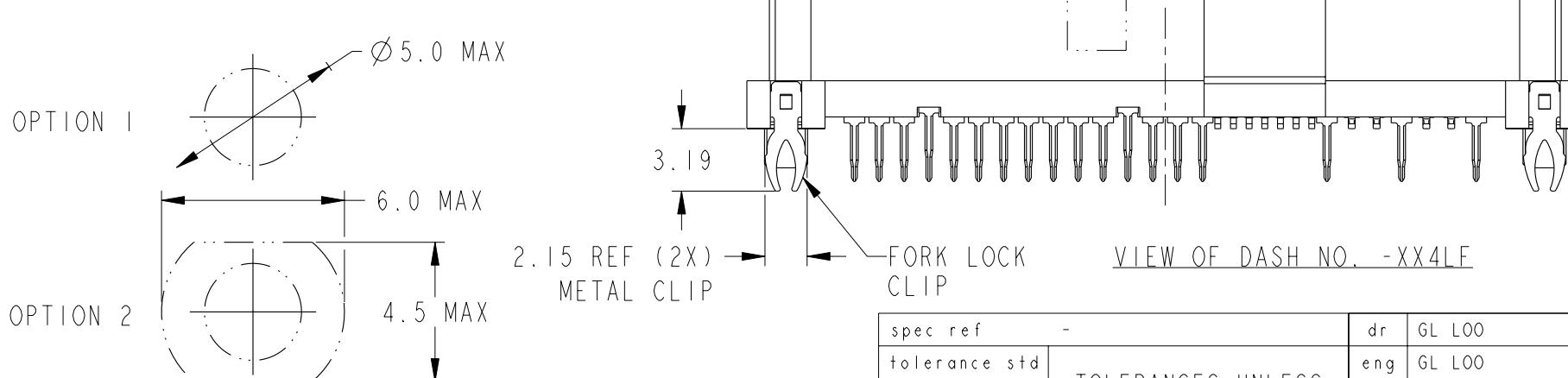
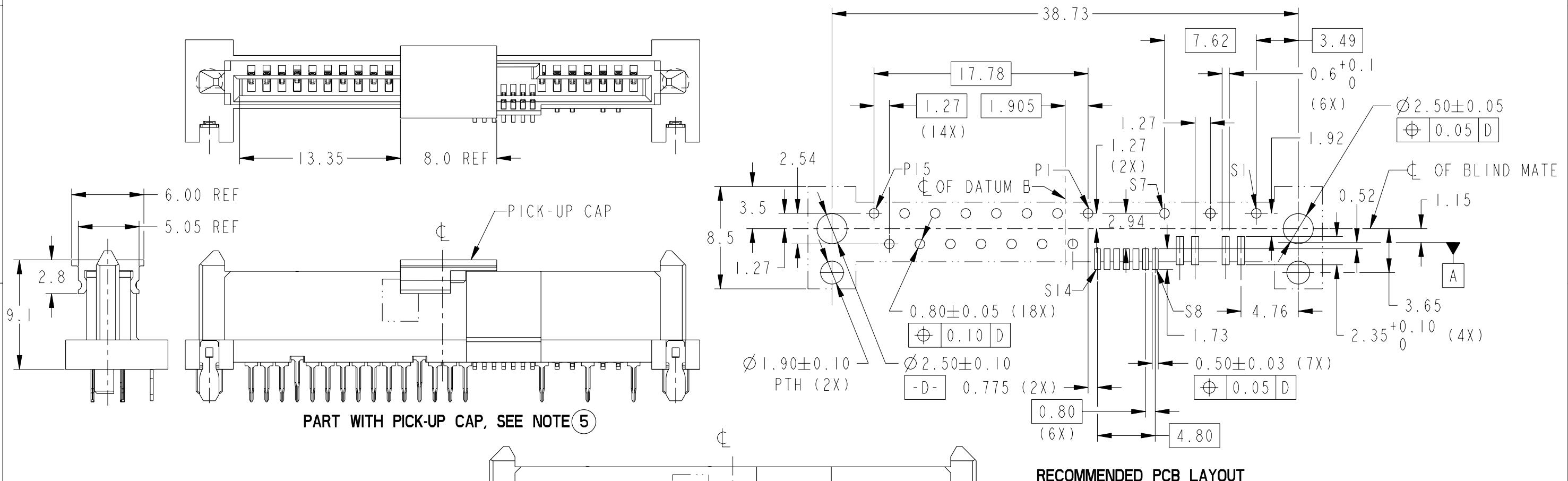


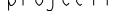
PRODUCT NO
SEE TABLE



spec ref	-	dr	GL LOO	2005-02-23			size	A3	scale
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	GL LOO	2005-02-23			A3	3:1	
ISO 406		chr	GL LOO	2010-10-28			ecn no	S10-0228	
ISO 1101		appr	JOEY NG	2010-10-28			product family	S-ATA	rel level
surface	linear	0.X	±-		SAS RECEPTACLE WIDE BASE HYBRID TYPE ASSY	dwg no	10036876		rev
		0.XX	±0.20			dwg no			H
		0.XXX	±-			dwg no			
ISO 1302	angular	0°	±2°	www.fci.com	cat. no.	-	Product	- Customer Drw	sheet 1 of 3

PRODUCT NO	DIM L (SOLDER TAIL)	PICK-UP CAP	RECOMMENDED P.C. BOARD THICKNESS	TYPE OF CLIP	PACKAGING
10036876-003LF	2.70	NO	1.57mm (0.062") / 2.36mm (0.093")	METAL BLADE	TRAY
10036876-003CLF		YES			
10036876-003C-TRLF		YES			TAPE & REEL
10036876-013LF	3.70	NO	2.36mm (0.093")	METAL BLADE	TRAY
10036876-013CLF		YES			
10036876-013C-TRLF		YES			TAPE & REEL
10036876-004LF	2.70	NO	2.36mm (0.093")	FORK LOCK	TRAY
10036876-014LF	3.70	NO	2.36mm (0.093")	FORK LOCK	TRAY



spec ref	-	dr	GL LOO	2005-02-23			size	A3	scale	
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED ISO 406 ISO 1101	eng	GL LOO	2005-02-23			ecn no	S10-0228		
		chr	GL LOO	2010-10-28			rel level	-		
		appr	JOEY NG	2010-10-28			product family	S-ATA		
surface		linear	0.X	±-			dwg no	10036876		
	✓	0.XX	±0.20	 SAS RECEPTACLE WIDE				rev H		
		0.XXX	±-	 BASE HYBRID TYPE ASSY						
ISO 1302		angular	0°	±2°	www.fci.com	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 : 30 μ " Au PLATING (CONTACT POINT) OVER 50 μ " NICKEL
 2) SOLDER TAIL : 50 μ " MIN Sn OVER 50 μ " NICKEL
 3) HOLD DOWN : 50 μ " MIN Sn OVER 50 μ " 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 LF8. 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 \triangle SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH
HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

C

A

FCI

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spec ref	-	dr	GL L00	2005-02-23	projection	MM	size	A3	scale
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED	eng	GL L00	2005-02-23	product family	S-ATA	rel level	S10-0228	rev
ISO 406	ISO 1101 <th>chr</th> <th>GL L00</th> <th>2010-10-28</th> <th data-kind="ghost"></th> <th data-kind="ghost"></th> <th data-kind="ghost"></th> <th data-kind="ghost"></th> <th data-kind="ghost"></th>	chr	GL L00	2010-10-28					
ISO 1302		appr	JOEY NG	2010-10-28					
surface		linear	0.X	\pm -					
			0.XX	\pm 0.20					
			0.XXX	\pm -					
		angular	0°	\pm 2°	FCI	SAS RECEPTACLE WIDE BASE HYBRID TYPE ASSY	dwg no	10036876	H
					www.fci.com	cat. no.	Product - Customer Drw	sheet 3 of 3	

Mouser Electronics

Authorized Distributor

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