

Excellent Integrated System Limited

Stocking Distributor

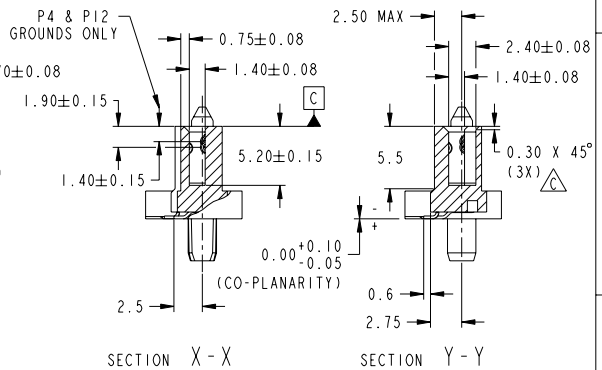
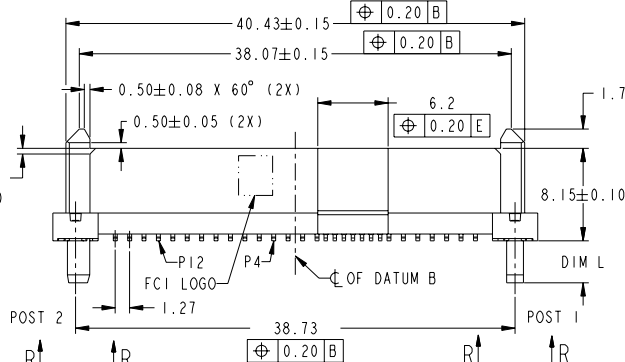
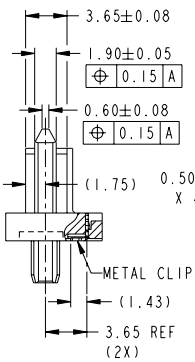
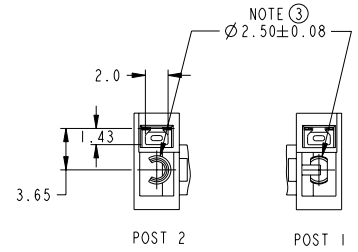
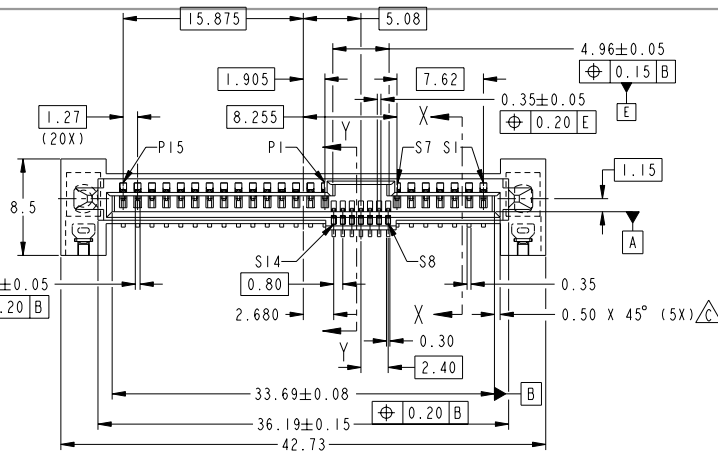
Click to view price, real time Inventory, Delivery & Lifecycle Information:

[FCI](#)
[10076579-002C-TRLF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

PRODUCT NO
SEE TABLE



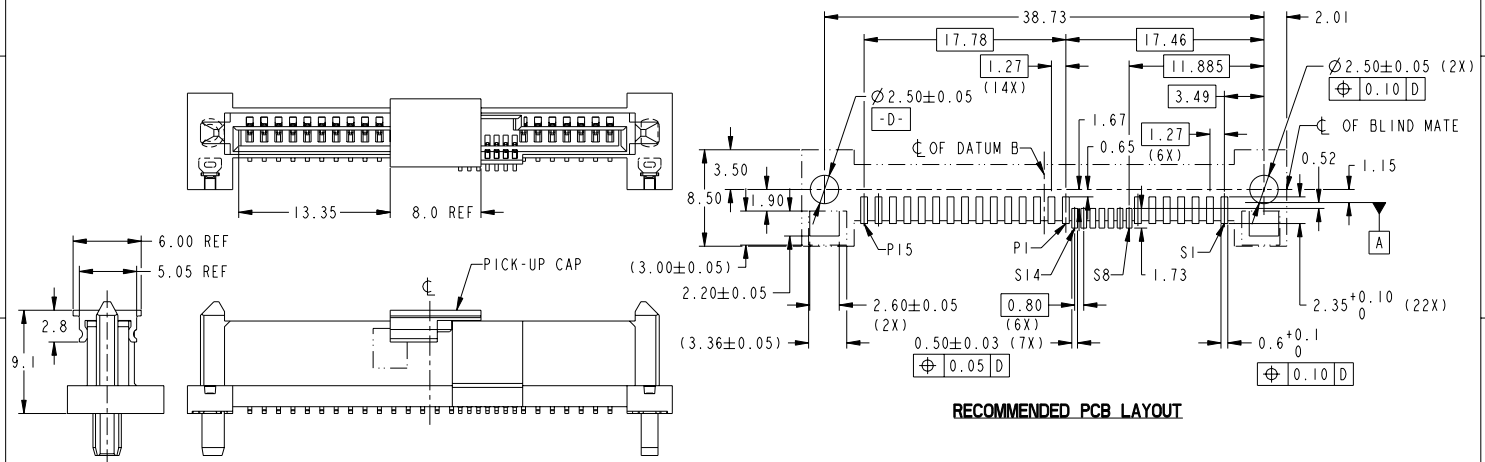
spec ref		-		dr		GL L00		2007-02-12		projection		MM		size		A3		scale		3:1			
tolerance std		ISO 406		eng		GL L00		2007-02-12						ecn no		S10-0228							
ISO 1101		TOLERANCES UNLESS OTHERWISE SPECIFIED		chr		GL L00		2010-10-28						rel level		-							
				appr		JOEY NG		2010-10-28		product family		SAS											
surface				linear		0.X		±				TITLE		SAS RECEPTACLE		dwg no		10076579		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					

PDS: Rev -C

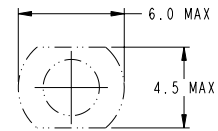
STATUS:Released

Printed: Nov 01, 2011

PRODUCT NO	DIM L	RECOMMENDED P.C. BOARD THICKNESS	PICK-UP CAP	PACKAGING	REMARK
10076579-001LF	3.7	4.57mm (0.018")	NO	TRAY	--
10076579-001CLF	3.7		YES		
10076579-001C-TRLF	3.7		YES		
10076579-002LF	2.0	2.54mm (0.100")	NO	TRAY	--
10076579-002CLF	2.0		YES		
10076579-002C-TRLF	2.0		YES		



PART WITH PICK-UP CAP, SEE NOTE ⑤



spec ref	-	dr	GL L00	2007-02-12	projection	MM	size	A3	scale	3:1
tolerance std	ISO 406 ISO 1101	eng	GL L00	2007-02-12	chr	GL L00	ecm no	S10-0228	rel level	-
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	GL L00	2010-10-28	appr	JOEY NG	2010-10-28	product family	SAS	
		surface	linear	0.X	±	0.XX	±0.20	0.XXX	±	0°
ISO 1302	angular	0°	±2°							



SAS RECEPTACLE
WIDE BASE SMT

10076579

rev C

Product - Customer Drw sheet 2 of 3

PDS: Rev -C

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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 THE DIM. IS MEASURED AT P.C. BOARD SITTING PLANE
- 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
- 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	2007-02-12	projection	MM	size	A3	scale	3:1				
tolerance std	ISO 406	eng	GL L00	2007-02-12			ecn no	S10-0228	rel level	-				
ISO 1101	TOLERANCES UNLESS OTHERWISE SPECIFIED	chr	GL L00	2010-10-28										
		appr	JOEY NG	2010-10-28	product family		SAS							
surface	ISO 1302	linear	0.X	±-			title		SAS RECEPTACLE	no	10076579	rev	C	
			0.XX	±0.20										
			0.XXX	±-										
		angular	0°	±2°	www.fci.com		cat. no.		-	Product - Customer Drw		sheet 3 of 3		

Print Date - REV C - 2009-04-09

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PDS: Rev :C

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