

Excellent Integrated System Limited

Stocking Distributor

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

[FCI](#)
[10031193-001LF](#)

For any questions, you can email us directly:

sales@integrated-circuit.com

A

B

C

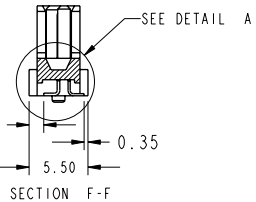
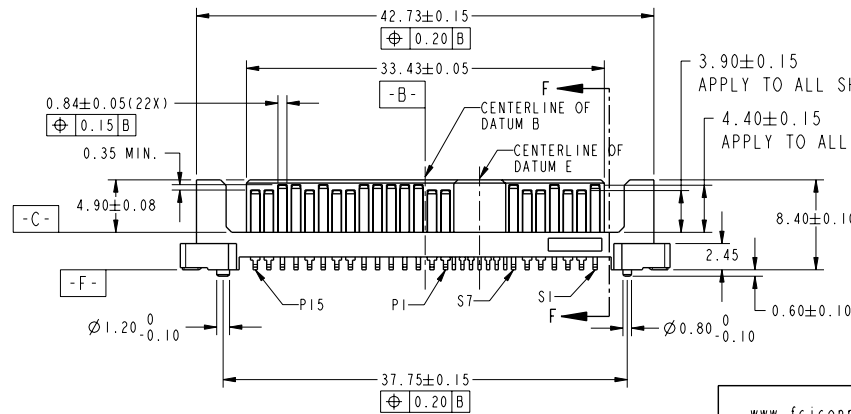
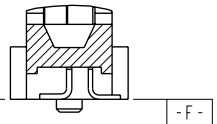
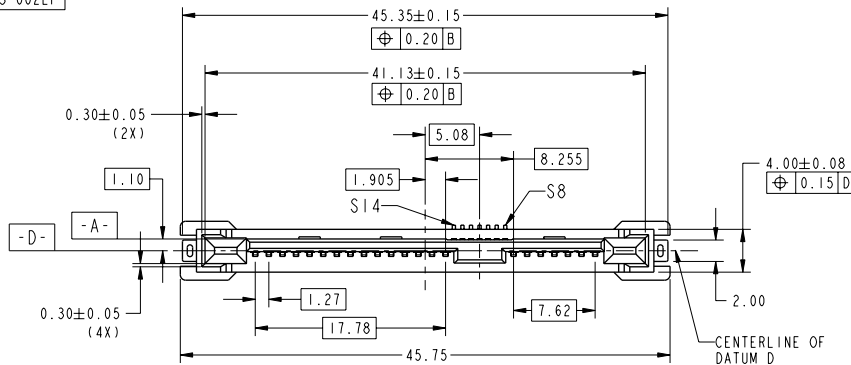
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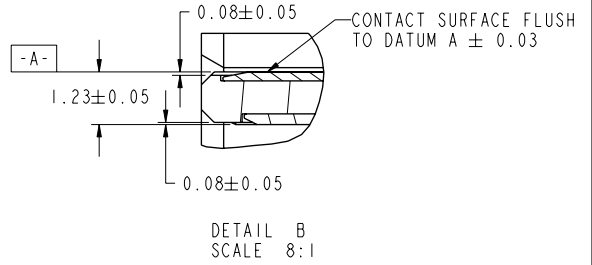
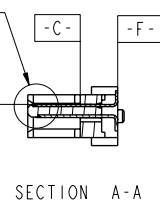
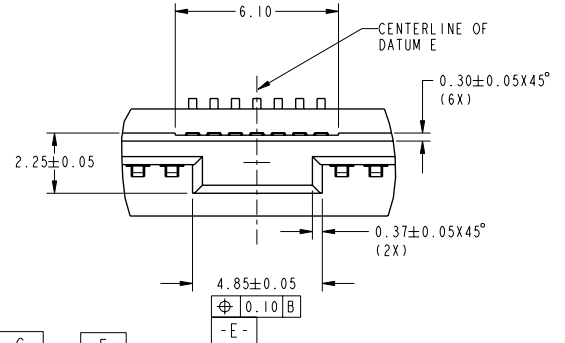
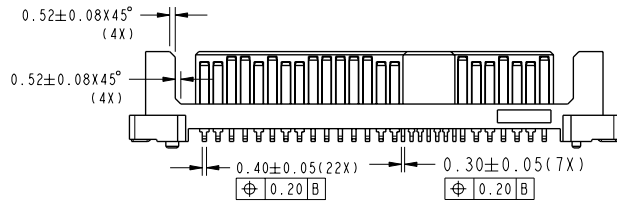
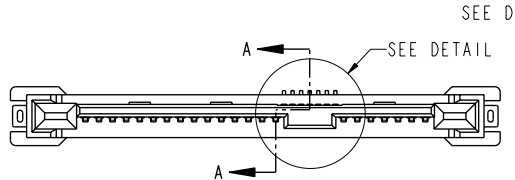
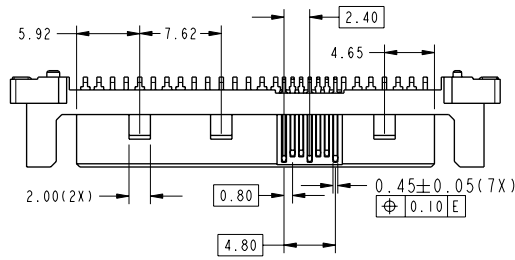


rev	ecn no	dr	date
A	S04-0178	SHT	2004/08/19
B	S05-0368	HKL	2005/12/29
C	S06-0077	HKL	2006/03/13
D	S06-0182	HKL	2006/05/26
E	S06-0276	HKL	2006/08/18
F	S07-0301	HKL	2007-09-05

www.fciconnect.com			surface	tolerance std	projection	MM	
			ASME Y14.5	ASME Y14.5			
			TOLERANCES UNLESS OTHERWISE SPECIFIED				
			ANGULAR	0.X ±0.25	size	A4	Scale 2:1
			LINEAR	0.XX ±0.13			
				0.XXX ±0.050			
			ECN		S07-0301		
			Product family		Spec ref		
			SAS PLUG		10031193		
			VERTICAL SMT ASSY		Rev. F		
			catalog no		CUSTOMER		

REV E - 2006-03-28

PRODUCT NO.
SEE TABLE

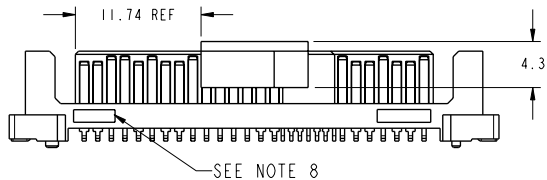
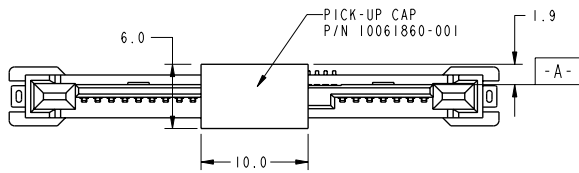


	title	SAS PLUG		dwg no	10031193		Rev. F
		VERTICAL SMT ASSY					
	catalog no				CUSTOMER	sheet 2 of 3	

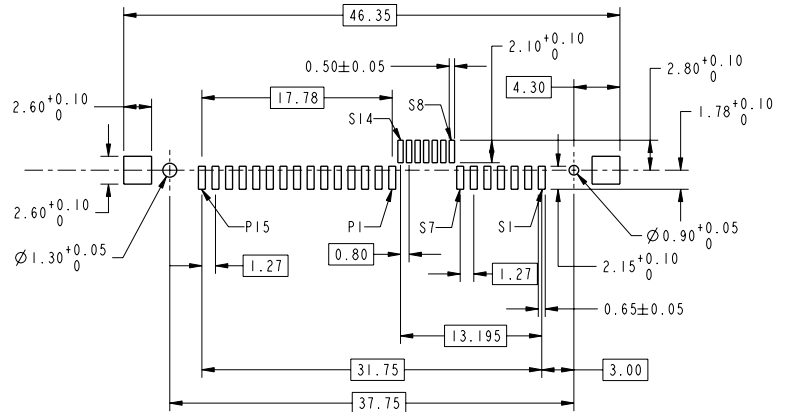
REV E - 2004-03-26

³PDM: Rev:F STATUS:Released ⁴Printed: Nov 30, 2010

PRODUCT NO.	WITH PICK-UP CAP	PACKAGING	PLATING SPEC.
10031193-001LF/-002LF	NO	TRAY	-001LF REFER TO NOTE 2A -002LF REFER TO NOTE 2B
10031193-001CLF/-002CLF	YES	TAPE & REEL	
10031193-001C-TRLF/-002C-TRLF			



WITH PICK-UP CAP ATTACHED



RECOMMENDED SOLDER PAD LAYOUT

NOTES:-

- MATERIAL:
HOUSING: HIGH TEMPERATURE PLASTIC, BLACK, UL94V-0
CONTACT: COPPER ALLOY
HOLD DOWN: COPPER ALLOY
PICK-UP CAP: HIGH TEMPERATURE PLASTIC, BLACK, UL94V-0
- FINISH:
CONTACT: 1.27um MIN. NICKEL UNDERPLATE OVERALL,
1.9um MIN. 100% MATTE TIN ON SOLDER TAIL,
A) 0.76um MIN. GOLD ON CONTACT AREA
B) 0.76um MIN. GXTTM ON CONTACT AREA
HOLD DOWN: 2.54um MIN. 100% MATTE TIN OVER 1.27um MIN. NICKEL UNDERPLATE
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-22-008
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN
- PART WITH PICK-UP CAP, P/N XXXXXXXX-XXXCLF
- FOR TAPE & REEL PACKAGING, P/N XXXXXXXX-XXXC-TRLF
- ASSY DIMENSIONS WITH REFERENCE TO SFF-8482 REV 1.7
- THE PART SHALL HAVE "FCI" ID AND CAVITY NUMBER SHOWN IN THE APPROXIMATE LOCATION

FCI	title	SAS PLUG	dag no	10031193	Rev.	F
	catalog no	VERTICAL SMT ASSY	CUSTOMER	sheet 3 of 3		