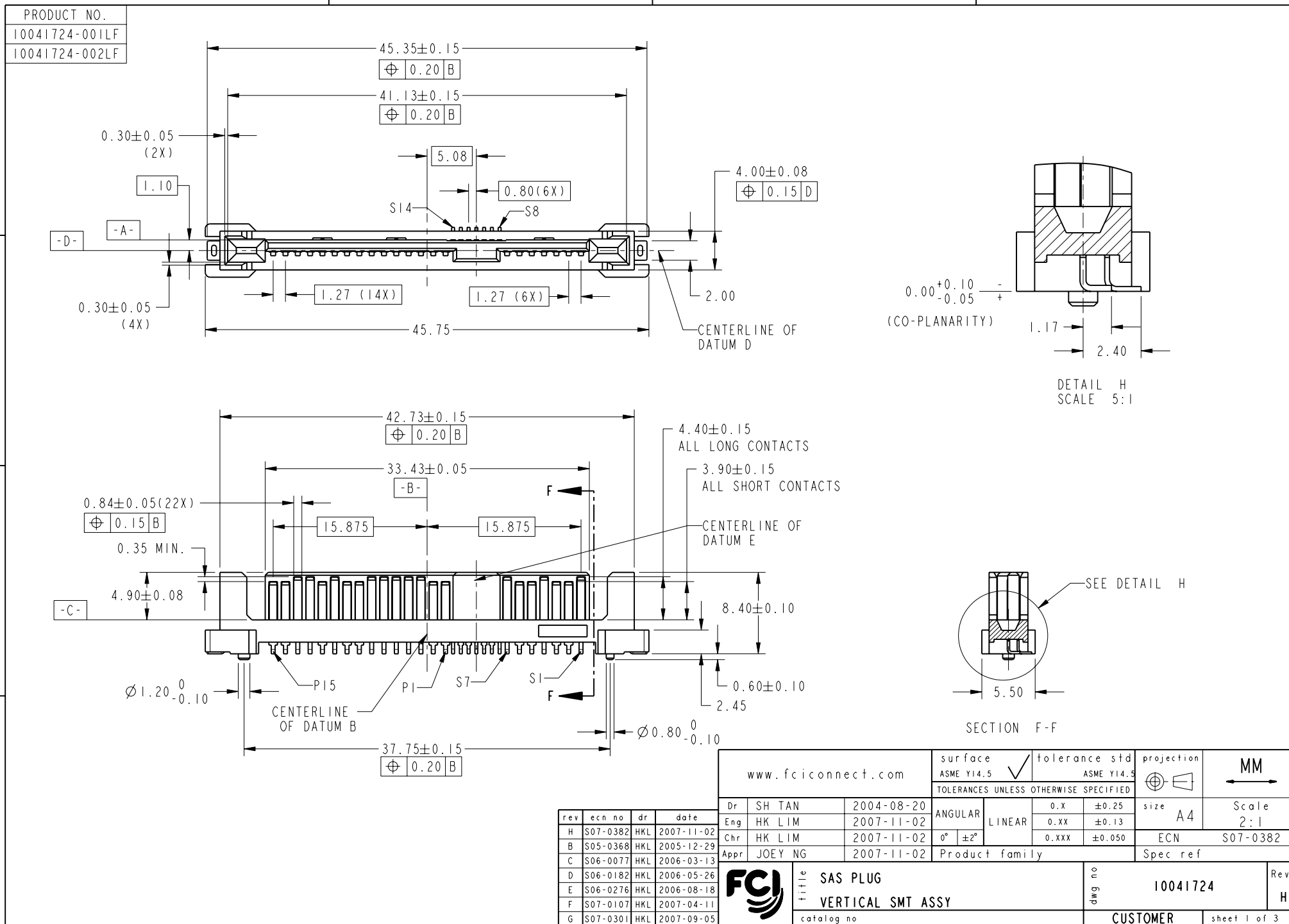




Copyright FCI.



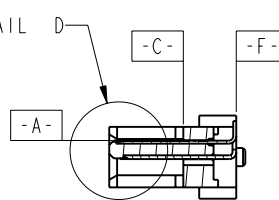
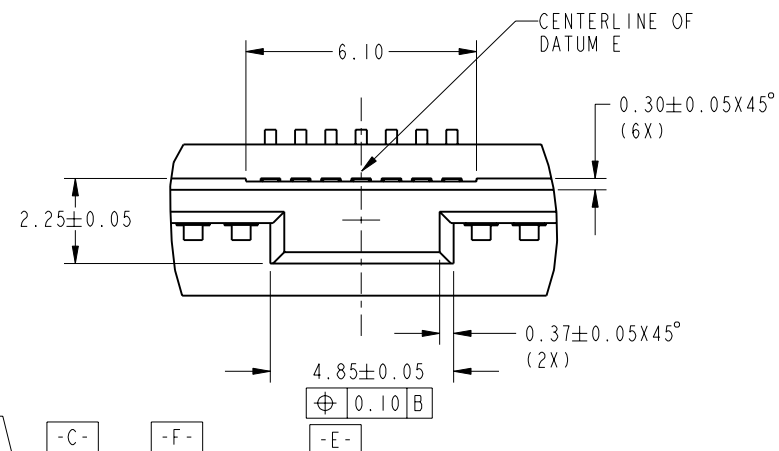
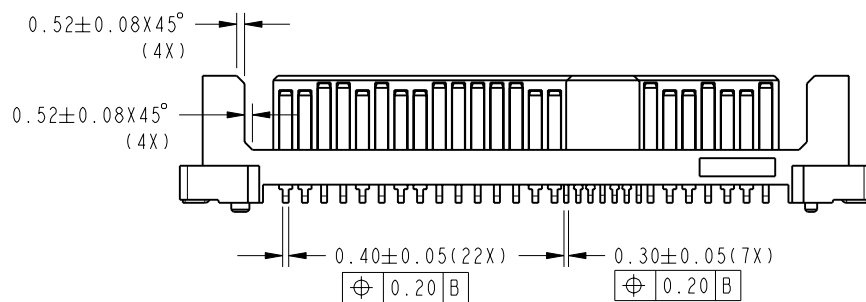
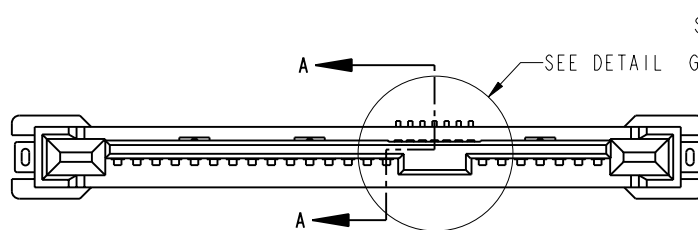
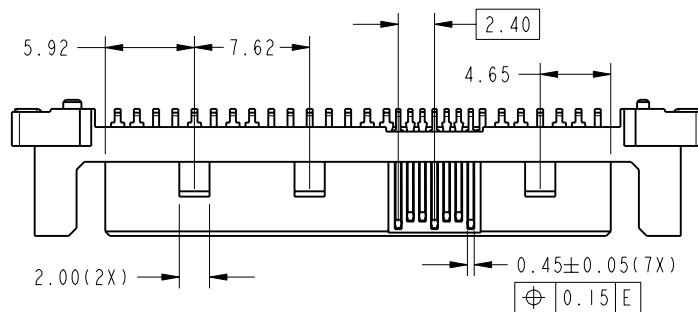
REV E - 2006-03-28

PDM: Rev:H

STATUS:Released

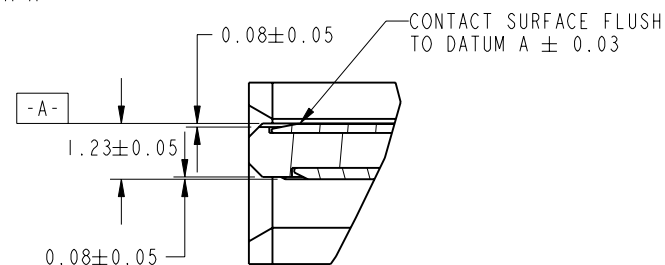
Printed: Dec 01, 2010

PRODUCT NO.
SEE TABLE



DETAIL G
SCALE 5:1

SECTION A-A



DETAIL D
SCALE 6:1

FCI	title	SAS PLUG VERTICAL SMT ASSY	dwg no	10041724	Rev.	H
	catalog no		CUSTOMER	sheet 2 of 3		

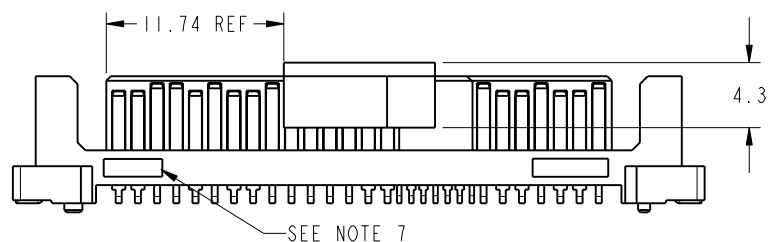
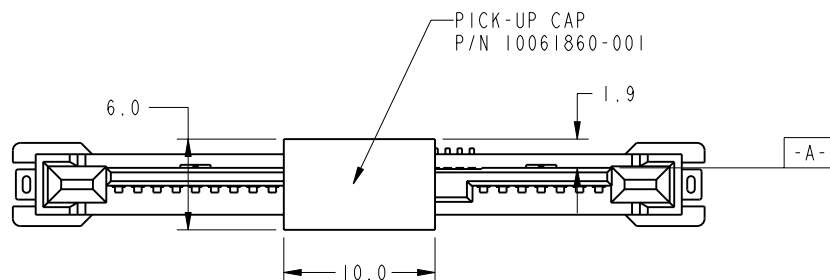
REV E - 2006-03-28

PDM: Rev:H

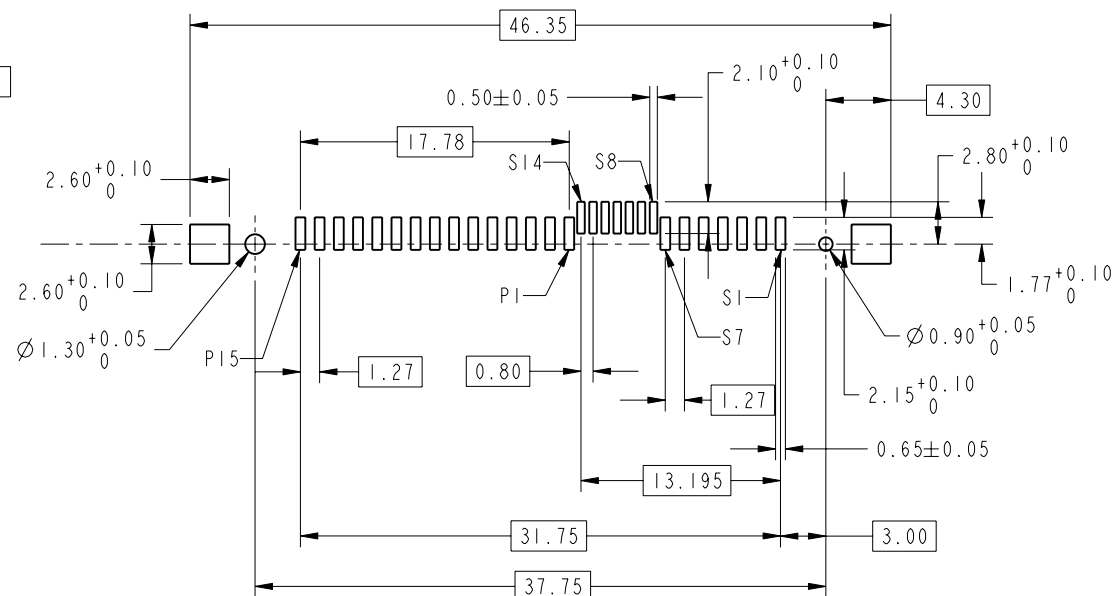
STATUS: Released

Printed: Dec 01, 2010

PRODUCT NO.	WITH PICK-UP CAP	PACKAGING	PLATING SPEC.
10041724-001LF/-002LF	NO	TRAY	-001LF REFER TO NOTE 2A
10041724-001CLF/-002CLF	YES		-002LF REFER TO NOTE 2B
10041724-001C-TRLF/-002C-TRLF		TAPE & REEL	



WITH PICK-UP CAP ATTACHED



RECOMMENDED SOLDER PAD LAYOUT

NOTES:

- MATERIAL:
HOUSING & PICK-UP CAP: HIGH TEMPERATURE PLASTIC, BLACK, UL94V-0
CONTACT & HOLD DOWN: COPPER ALLOY
- FINISH:
CONTACT: 1.27um MIN. NICKEL UNDERPLATE OVERALL,
2.00um MIN. 100% MATTE TIN(LEAD FREE) 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(LEAD FREE) 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-XXC-TRLF
- THE PART SHALL HAVE "FCI" ID AND CAVITY NUMBER SHOWN IN THE APPROXIMATE LOCATION
- A SYMBOL  WILL BE NEXT TO ANY DIMENSION, VIEW OR NOTE WHICH HAS BEEN
MODIFIED WITH THE CURRENT DRAWING REVISION

	title	SAS PLUG VERTICAL SMT ASSY	dwg no	10041724	Rev.	H
	catalog no		CUSTOMER	sheet 3 of 3		