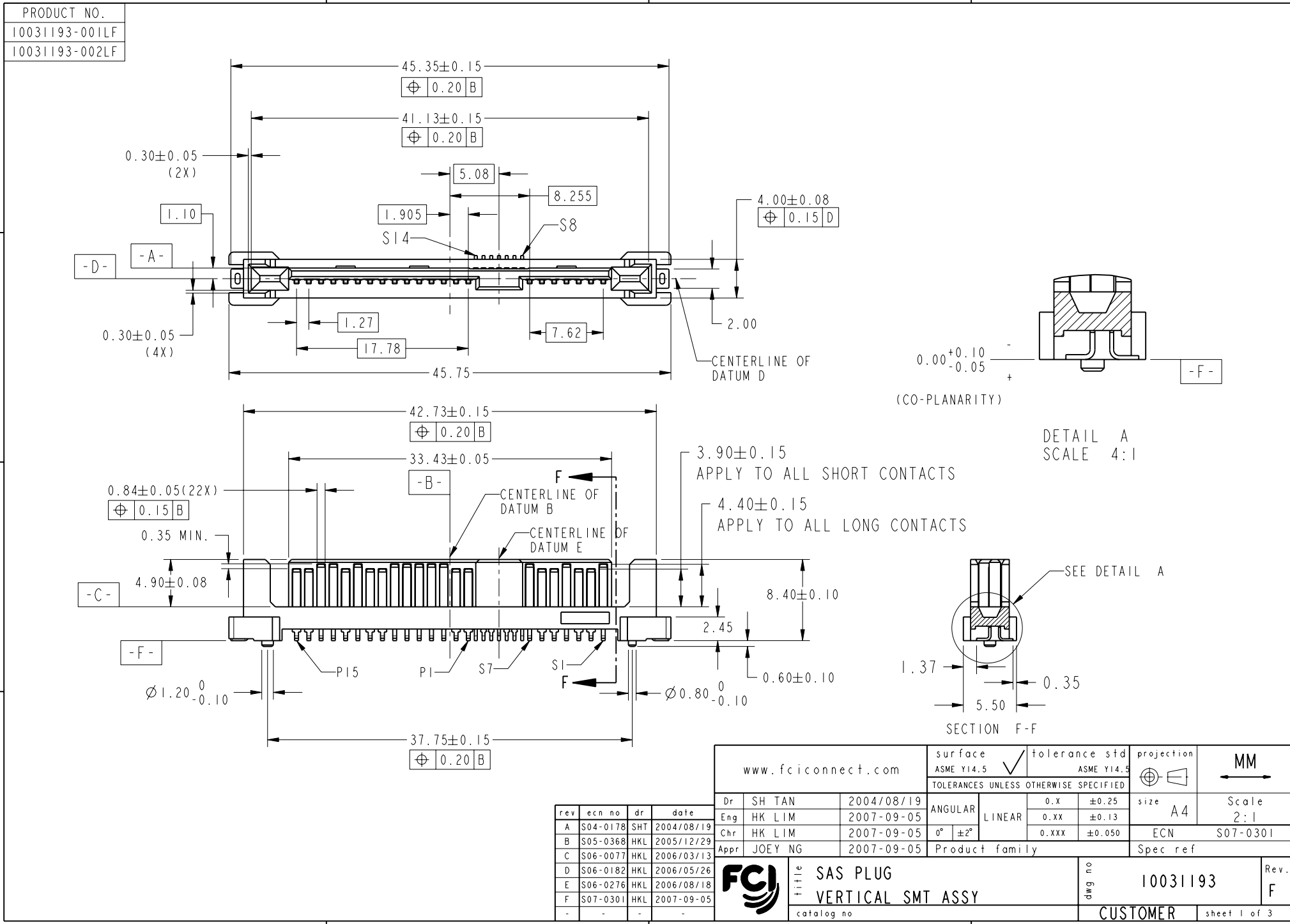


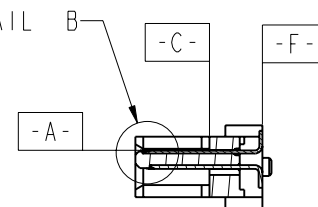
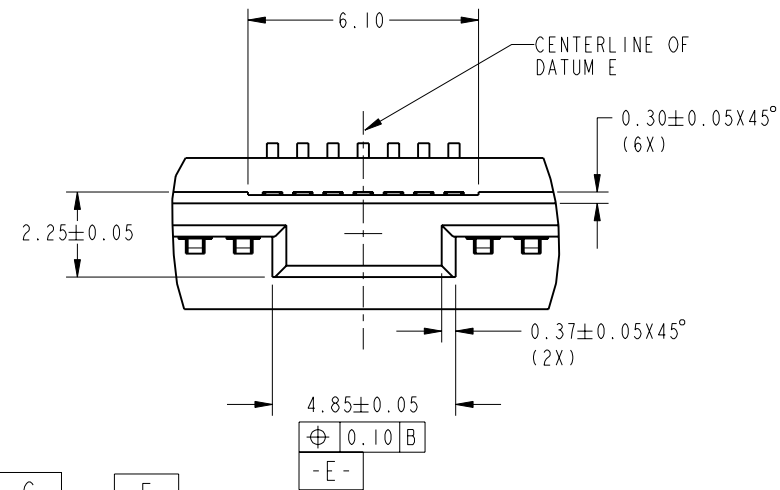
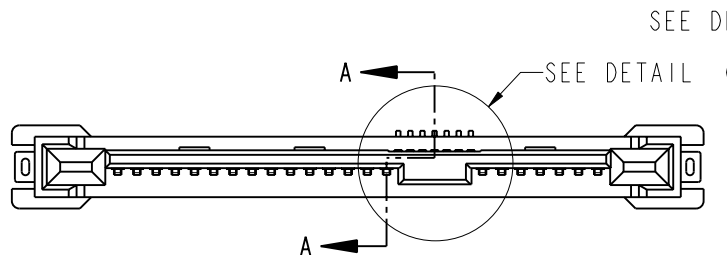
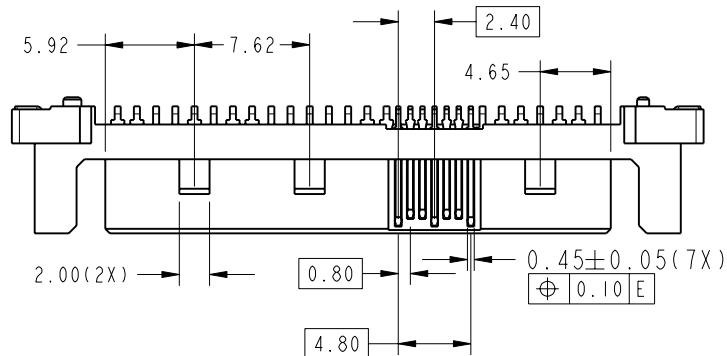


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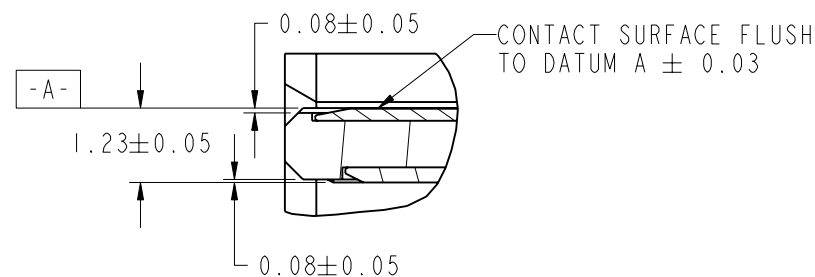


REV E - 2006-03-28

PRODUCT NO.
SEE TABLE



SECTION A-A



DETAIL B
SCALE 8:1



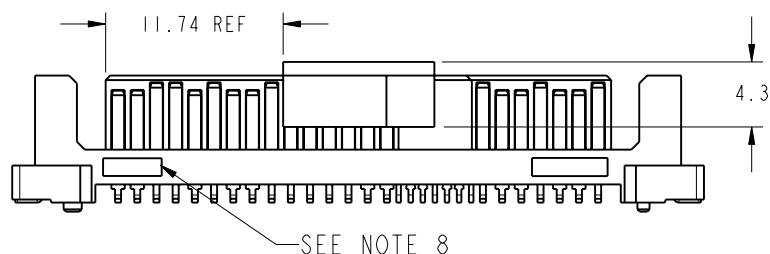
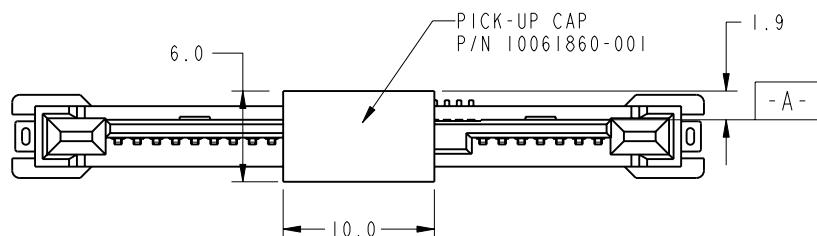
title SAS PLUG
VERTICAL SMT ASSY
catalog no

dwg no 10031193
CUSTOMER

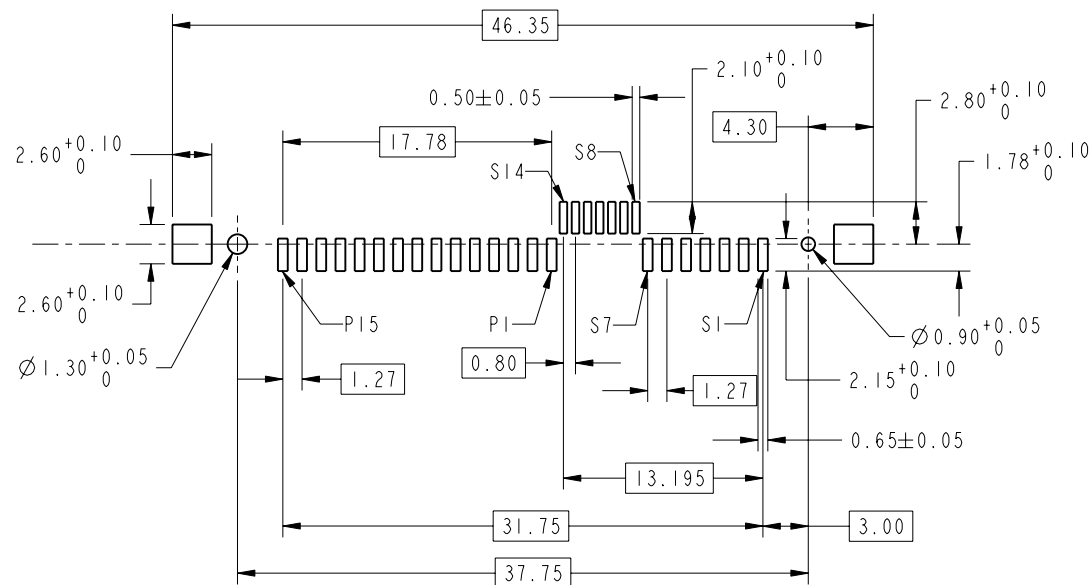
Rev. F

sheet 2 of 3

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,
1.91um 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 VERTICAL SMT ASSY	dwg no	10031193	Rev.	F
	catalog no		CUSTOMER	sheet 3 of 3		