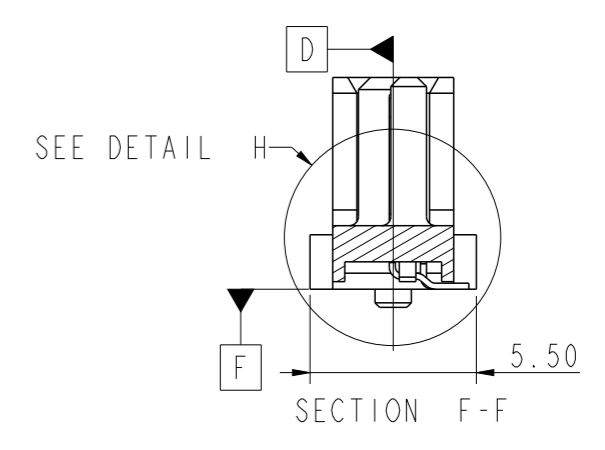
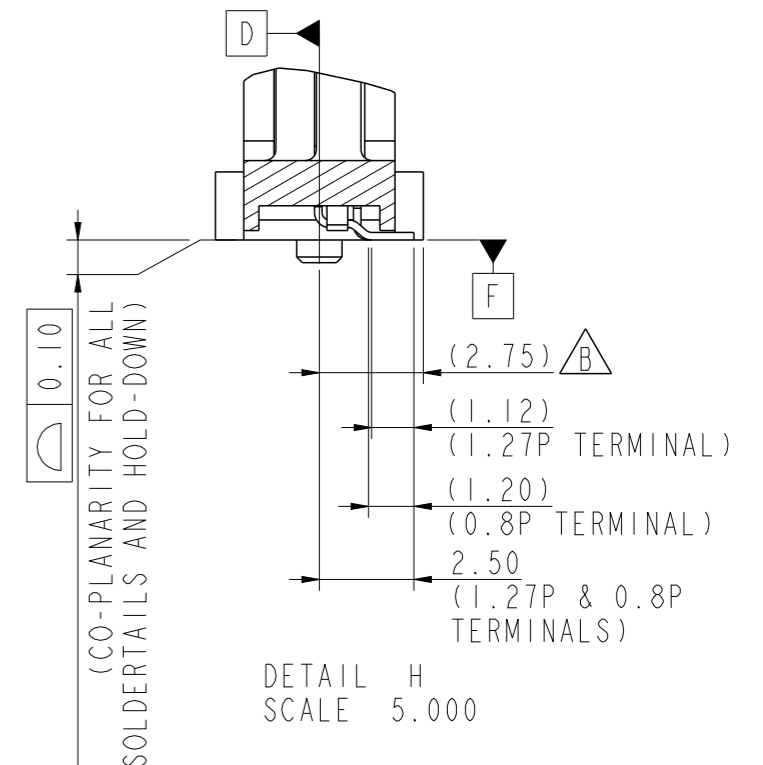
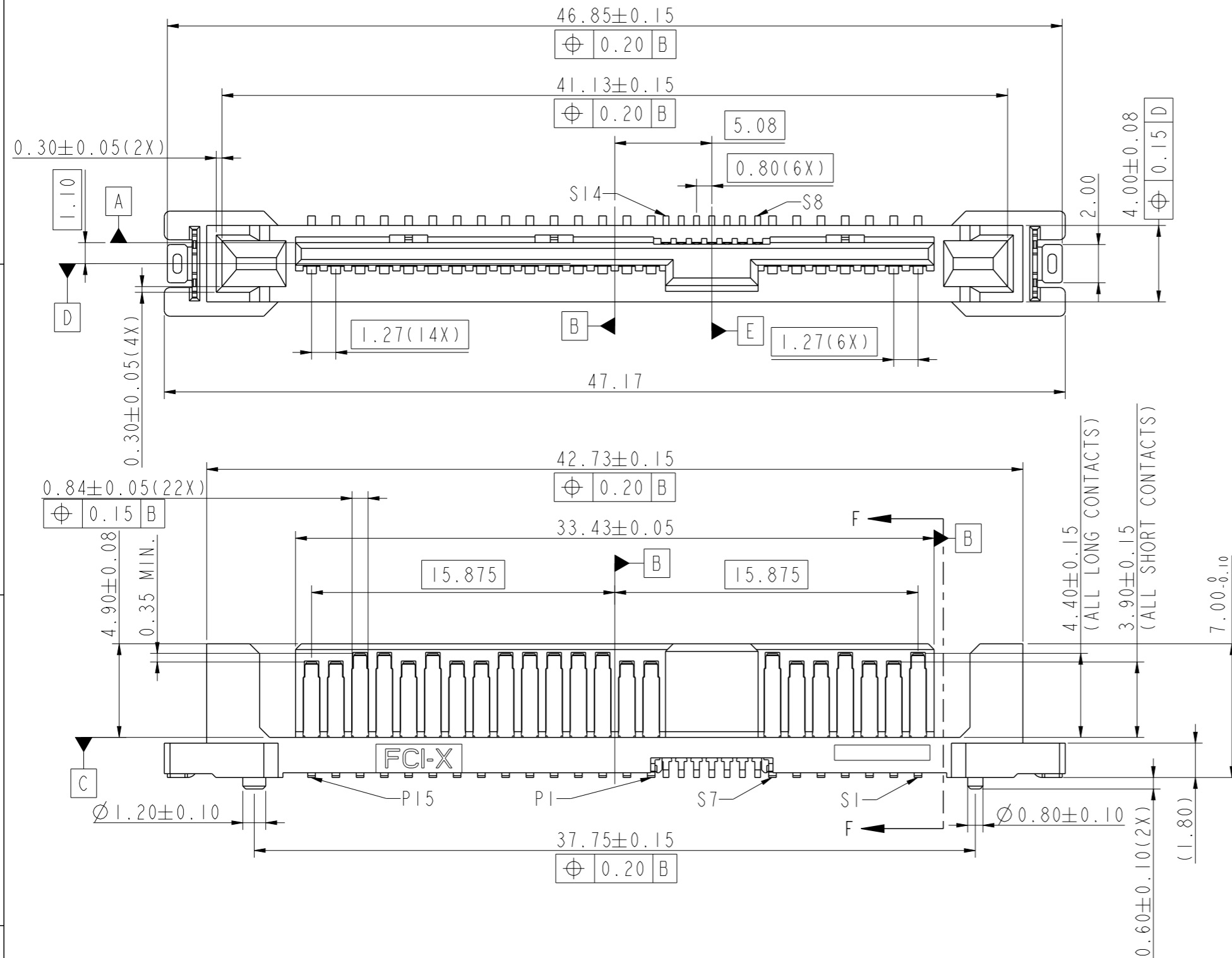


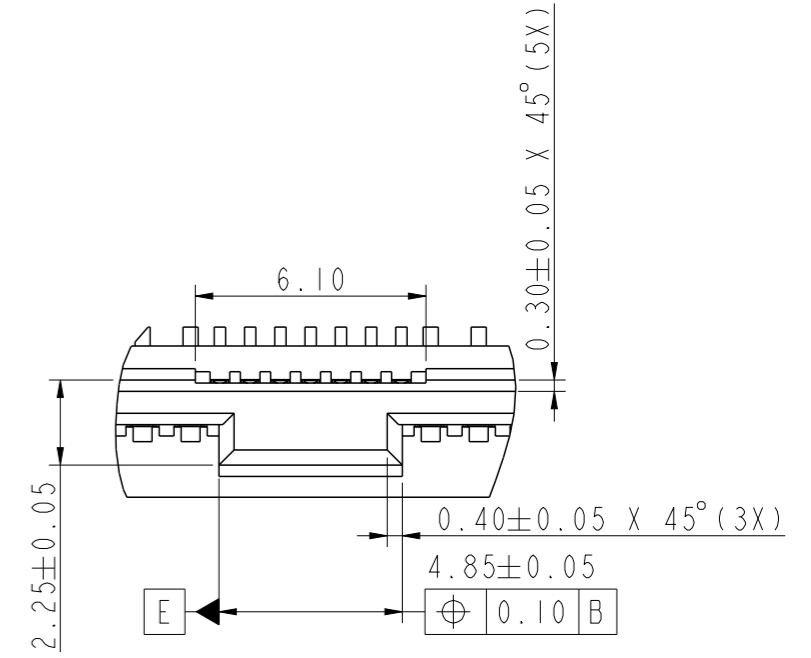
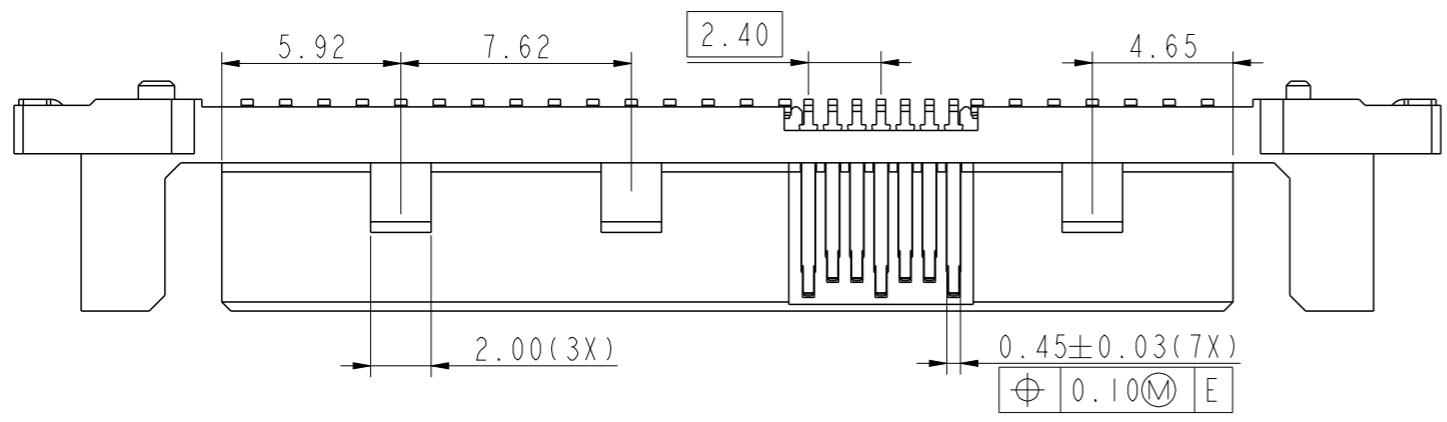
PRODUCT NO.
10129880-001C-TRLF



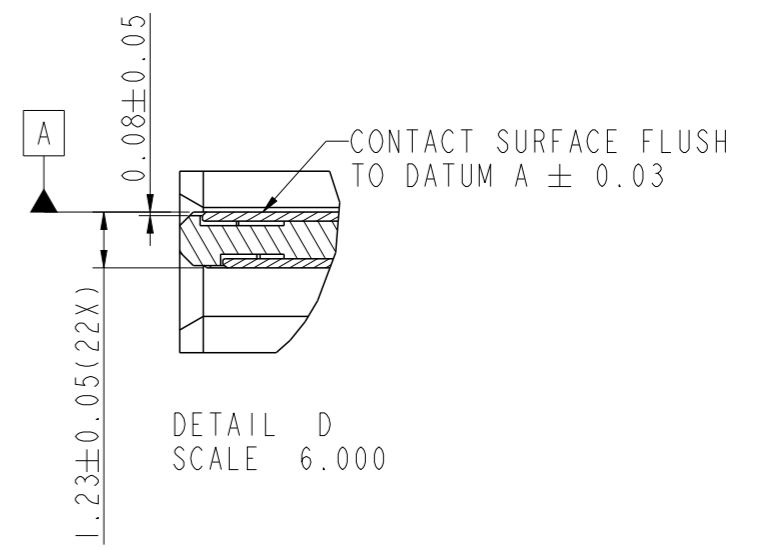
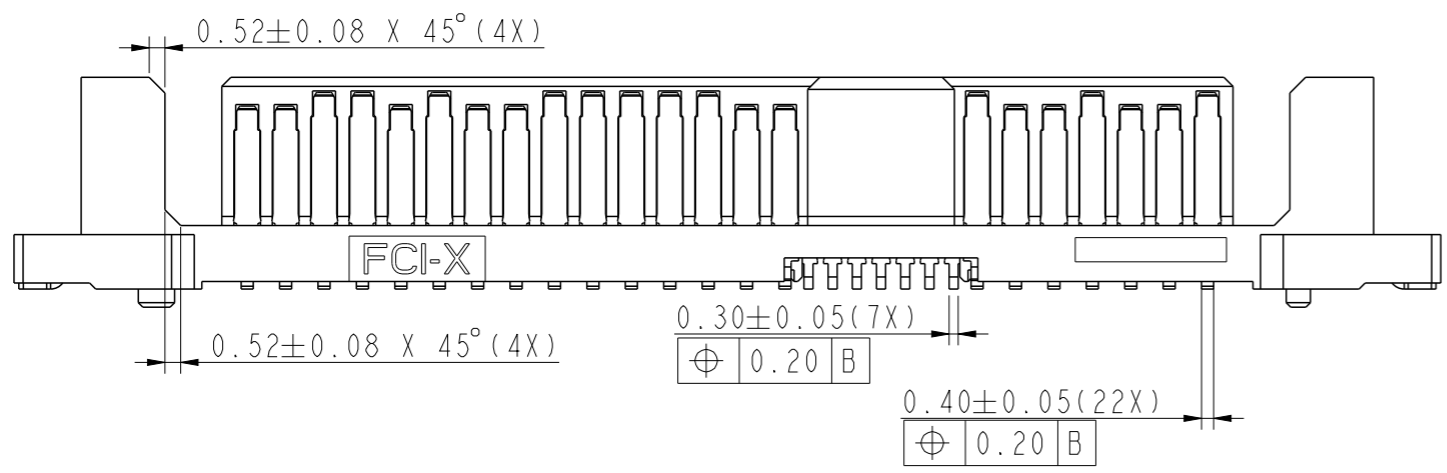
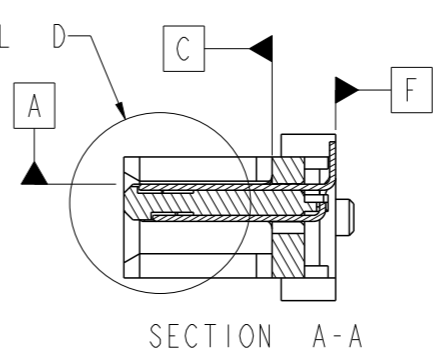
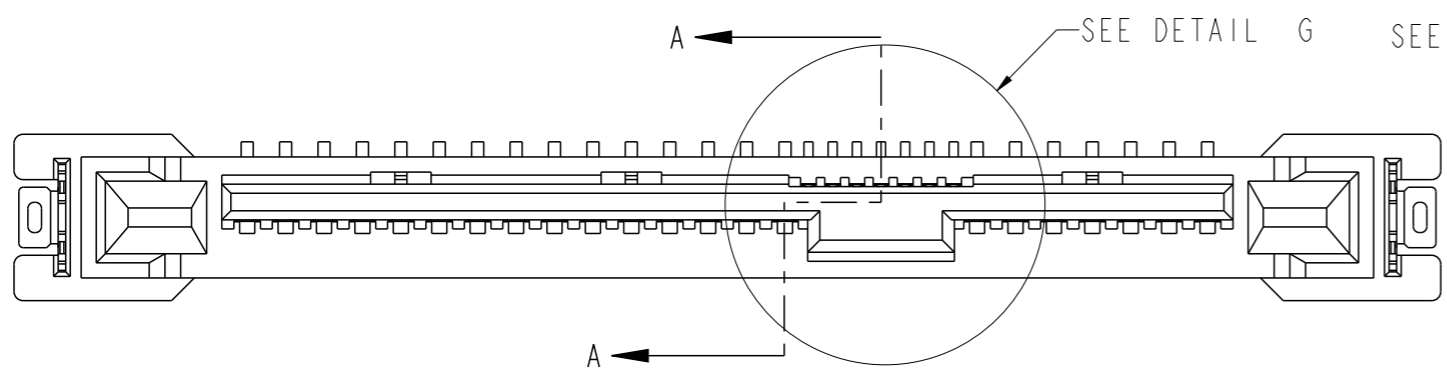
Copyright FCI.

spec ref	dr	Jeffrey Lim	2014/08/22	projection	MM	size	A3	scale	4.000
tolerance std	eng	Jeffrey Lim	2015/11/24			ecn no	ELX-S-22597-1	rel level	Released
ASME Y14.5	chr	-	-						
TOLERANCES UNLESS OTHERWISE SPECIFIED ASME Y14.5	appr	Koon-Poh Tay	2015/11/25	product family		rel level	Released		
	surface	linear	0.X ±0.25 0.XX ±0.13 0.XXX ±0.050		title	12G SAS PLUG VERTICAL SMT ASSY	dwg no	10129880	rev
ASME Y14.5	angular	0° ±2°	www.fci.com	cat. no.		Product - Customer Drw	sheet 1 of 3		

PRODUCT NO.
SEE TABLE



DETAIL G
SCALE 5.000

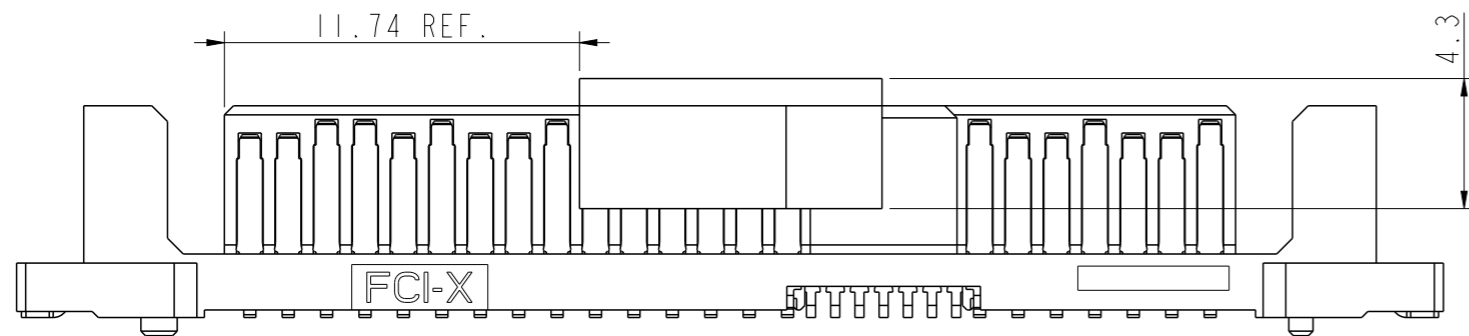
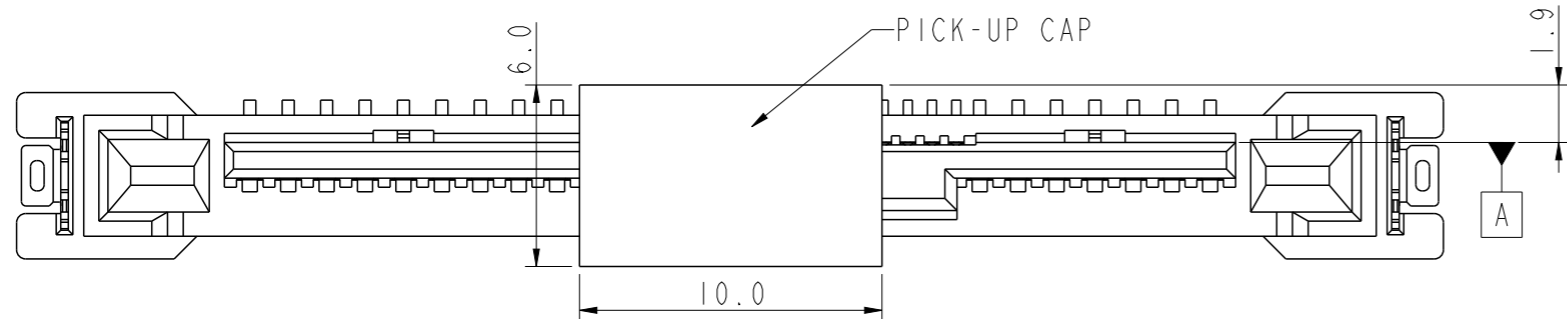


DETAIL D
SCALE 6.000

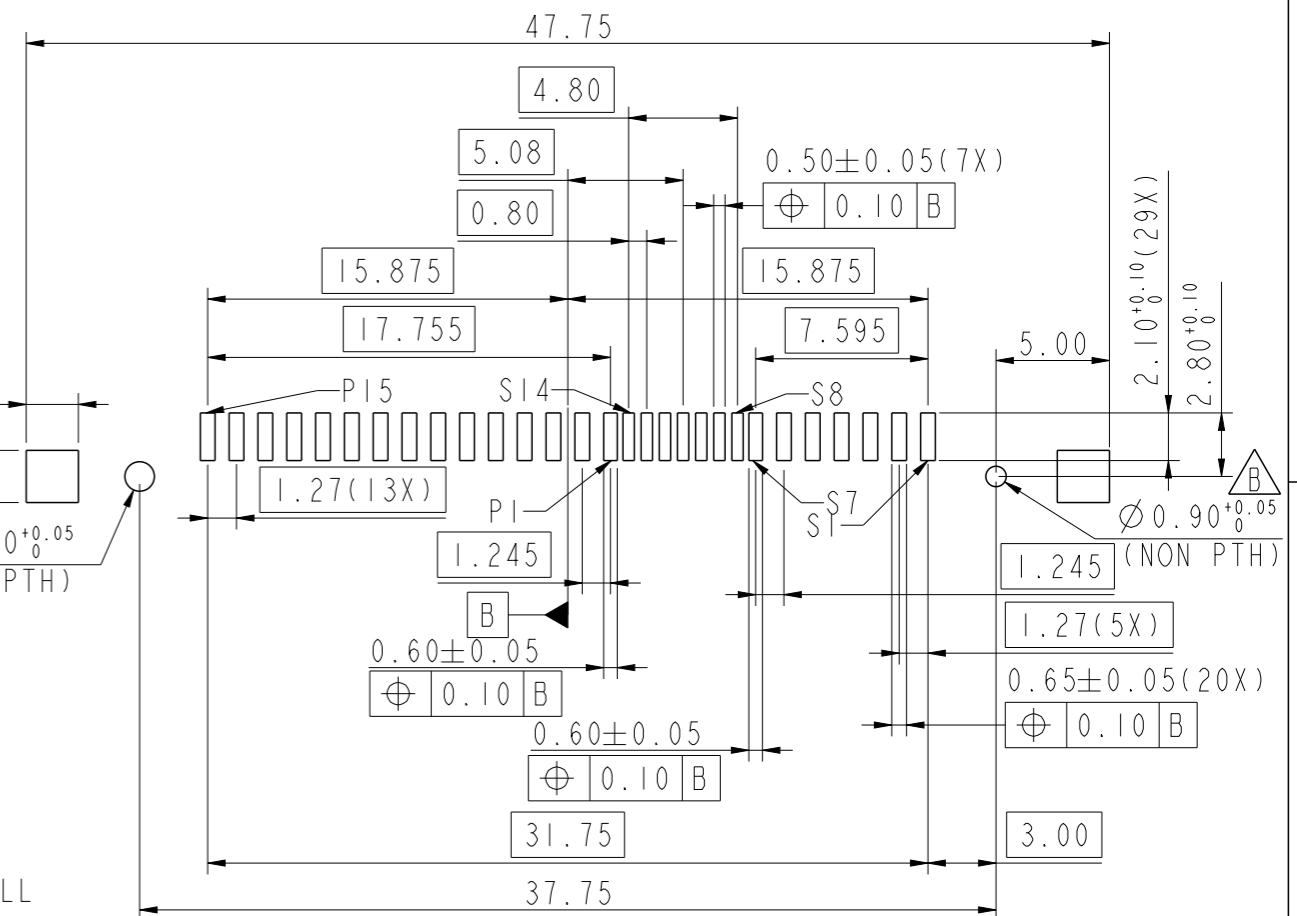
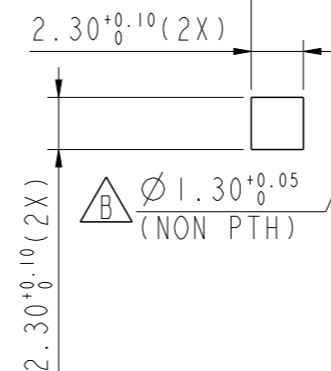
Copyright FCI.

spec ref		dr	Jeffrey Lim	2014/08/22	projection	MM	size	A3	scale	4.000
tolerance std		eng	Jeffrey Lim	2015/11/24			ecn no	ELX-S-22597-1		
ASME Y14.5		TOLERANCES UNLESS OTHERWISE SPECIFIED			chr	-	product family	rel level	Released	
surface	✓	linear	0.X	±0.25	www.fci.com	cat. no.	Product - Customer Drw	sheet 2 of 3	rev	B
			0.XX	±0.13						
0.XXX	±0.050									
ASME Y14.5	angular	0°	±2°	title		12G SAS PLUG		10129880		

PRODUCT NO.	WITH PICK-UP CAP	PACKAGING
10129880-001C-TRLF	YES	TAPE & REEL



SCALE 4.000
WITH PICK-UP CAP ATTACHMENT



SCALE 3.000
RECOMMENDED PCB LAYOUT

NOTES:

- MATERIAL:
HOUSING & PICK-UP CAP: HIGH TEMPERATURE THERMOPLASTIC, BLACK, UL94V-0
CONTACT & HOLD DOWN: COPPER ALLOY
- FINISH:
CONTACT: 1.27um MIN. Ni UNDERPLATE OVERALL,
1.91um MIN. 100% MATTE Sn(LEAD-FREE) ON SOLDER TAIL,
0.38um MIN. Au ON CONTACT AREA
HOLD DOWN: 1.91um MIN. 100% MATTE Sn(LEAD-FREE) OVER 1.27um MIN. Ni UNDERPLATE OVERALL
- PRODUCT SPEC.: GS-12-1120
- PACKAGING SPEC.: GS-14-1038
- THIS PRODUCT IS COMPLY WITH SFF-8680 SPECIFICATION
- THIS PRODUCT MEETS EUROPEAN UNION DIRECTIVES AND OTHER COUNTRY REGULATIONS AS DESCRIBED IN GS-47-0004
- THE HOUSING WILL WITHSTAND EXPOSURE TO 260°C PEAK TEMPERATURE FOR 10 SECONDS IN A CONVECTION, INFRA-RED OR VAPOR PHASE REFLOW OVEN
- A SYMBOL $\triangle B$ WILL BE NEXT TO ANY DIMENSION, VIEW OR NOTE WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION



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spec ref	dr	Jeffrey Lim	2014/08/22	projection	MM	size	A3	scale	1.000
tolerance std	eng	Jeffrey Lim	2015/11/24			ecn no	ELX-S-22597-1	rel level	Released
ASME Y14.5	chr	-	2015/11/25						
surface	linear	0.X	±0.25		12G SAS PLUG VERTICAL SMT ASSY	dwg no	10129880	rev	B
		0.XX	±0.13						
		0.XXX	±0.050						
ASME Y14.5	angular	0°	±2°	www.fci.com	cat. no.	-	Product - Customer Drw	sheet 3 of 3	