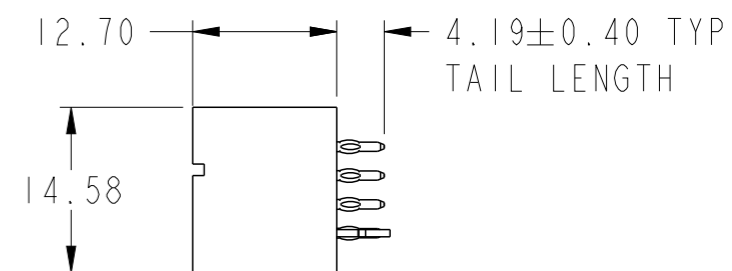
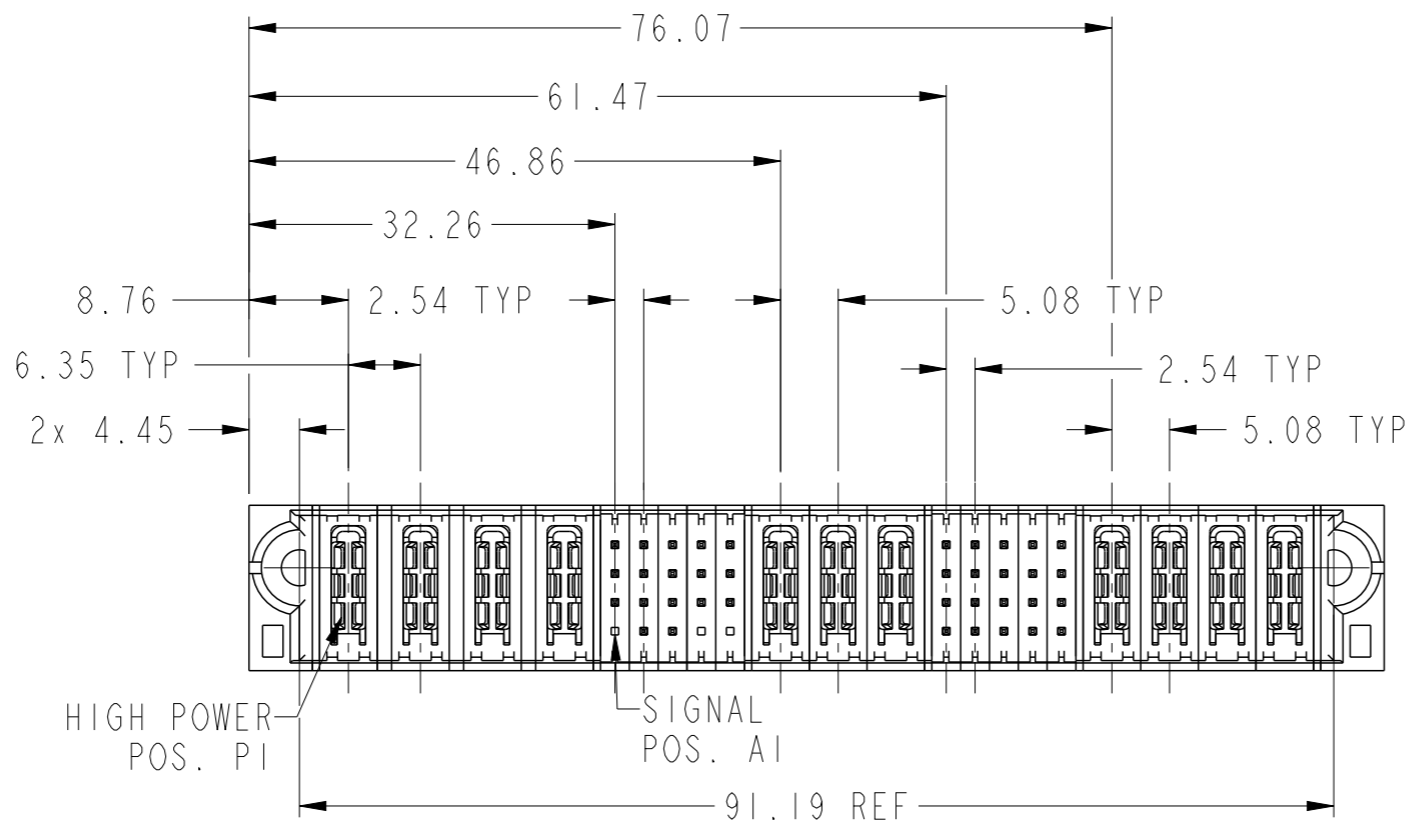
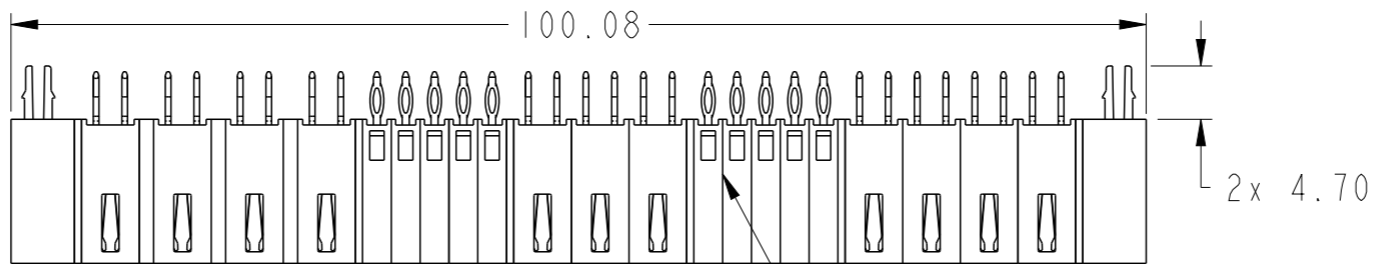
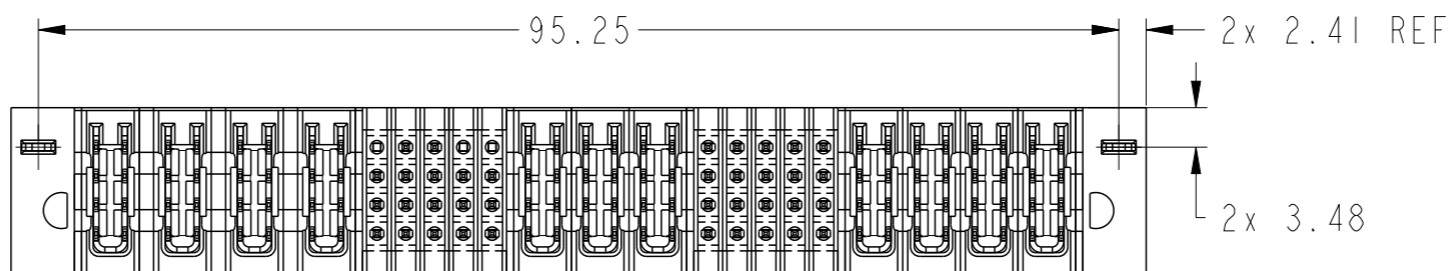


PART NUMBER SEE SHEET 2

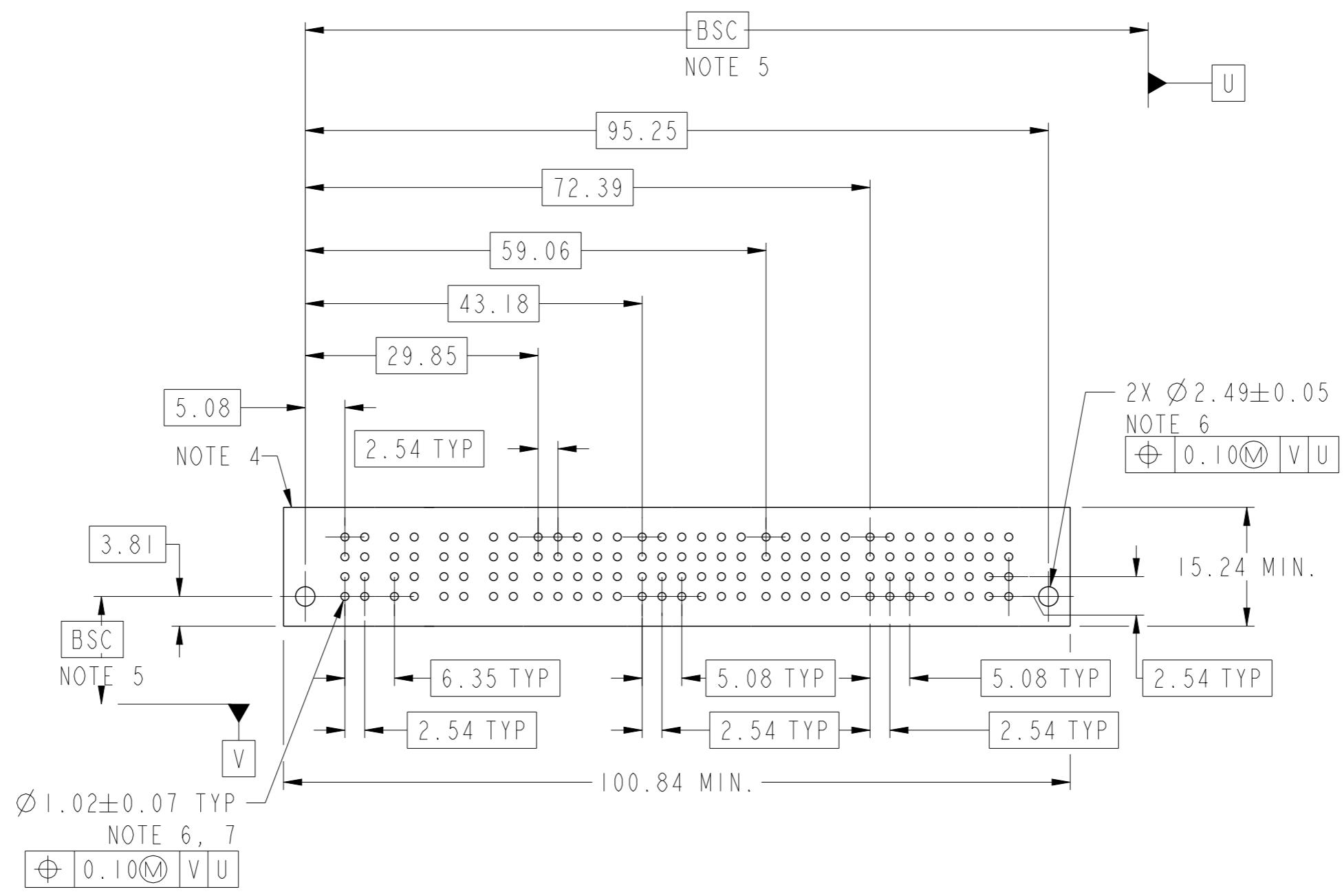


Copyright FCI.

spec ref	*	dr	Rainbow Zhan	2014/08/12	projection	MM	size	A3	scale	3:2
tolerance std	ASME Y14.5	eng	Rainbow Zhan	2014/08/21			ecn no	-	rel level	Released
TOLERANCES UNLESS OTHERWISE SPECIFIED		chr	Li-He	2014/08/20						
surface	linear	appr	Pei-Ming Zheng	2014/08/21			cat. no.	4HP+20S+3HDP+20S+4HDP	dwg no	10106267-B010001
ASME Y14.5	angular			www.fci.com	VERTICAL PF HEADER		rev	A	Product - Customer Drw sheet 1 of 3	
	0.X	±0.5								
	0.XX	±0.25								
	0.XXX	±0.10								
	0°	±2°								

PRODUCT NO. 10106267-B010001LF	ROWS DCBA	HP				SIGNAL					HP				SIGNAL					HP				E2
		E1	P1	P2	P3	P4	1	2	3	4	5	P5	P6	P7	6	7	8	9	10	P8	P9	P10	P11	

CODE	DESCRIPTION
G	STD SIGNAL CONTACT'
H4	STD HIGH POWER CONTACT'
HA	METAL HOLD DOWN



dr	Rainbow Zhan	2014/08/12	projection	MM	size	A3	scale	3:2
eng	Rainbow Zhan	2014/08/21			ecn no		-	
chr	Li-He	2014/08/20			rel level		Released	
appr	Pei-Ming Zheng	2014/08/21	product family		PwrBlade+		-	
			title 4HP+20S+3HDP+20S+4HDP VERTICAL PF HEADER			dwg no 10106267-B010001		rev A
www.fci.com			cat. no.		Product - Customer Drw			sheet 2 of 3

Copyright FCI.

NOTES:

- 1) "FCI", PART NUMBER AND DATE CODE TO BE MARKED ON THIS SURFACE.
THE MARK CAN BE OMITTED IF THERE IS NOT ENOUGH SPACE ON THIS SURFACE.
- 2) MATERIALS:
-HOUSING - GLASS FILLED WITH HIGH TEMP THERMOPLASTIC, UL94V-0.
-SIGNAL CONTACT - COPPER ALLOY.
-POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY.
- 3) PLATING SPECIFICATION REFER TO FCI 10116351
- 4) DENOTES CONNECTOR KEEP OUT ZONE.
- 5) DATUM AND BASIC DIMENIONS WERE ESTABLISHED BY CUSTOMER.
- 6) ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
- 7) 1.15±0.025MM DRILLED HOLE PLATED WITH 0.00762MM MIN Sn
OVER 0.0254-0.0762MM Cu PLATING TO ACHIEVE A 1.02±0.07MM HOLE.
- 8) PRODUCT SPECIFICATION REFER TO FCI GS-12-658.
APPLICATION SPECIFICATION REFER TO FCI GS-20-141.
PRODUCT PACKAGED IN TRAYS, REFER TO FCI GS-14-1502.



Copyright FCI.

dr	Rainbow Zhan	2014/08/12	projection 	MM ←→	size	A3	scale	3:2	
eng	Rainbow Zhan	2014/08/21			ecn no	-			
chr	Li-He	2014/08/20			rel level	Released			
appr	Pei-Ming Zheng	2014/08/21	product family	PwrBlade+					
		4HP+20S+3HDP+20S+4HDP			dwg no	10106267-B010001		rev	A
www.fci.com		cat. no.	Product - Customer Drw		sheet 3 of 3				