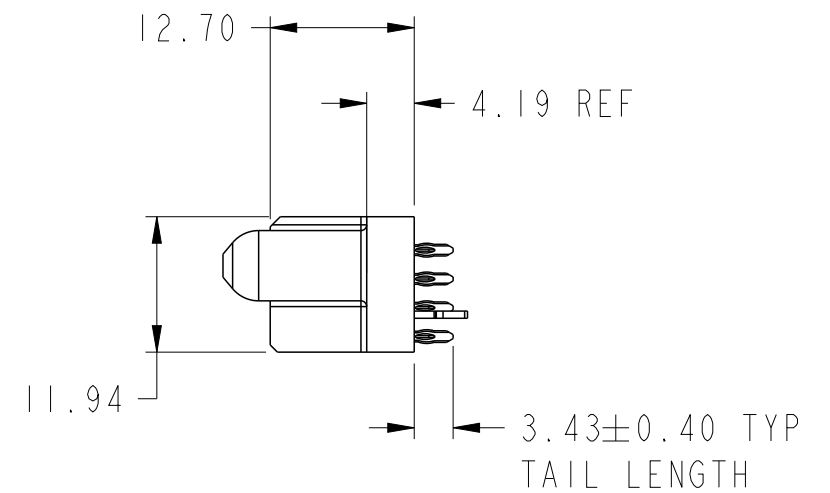
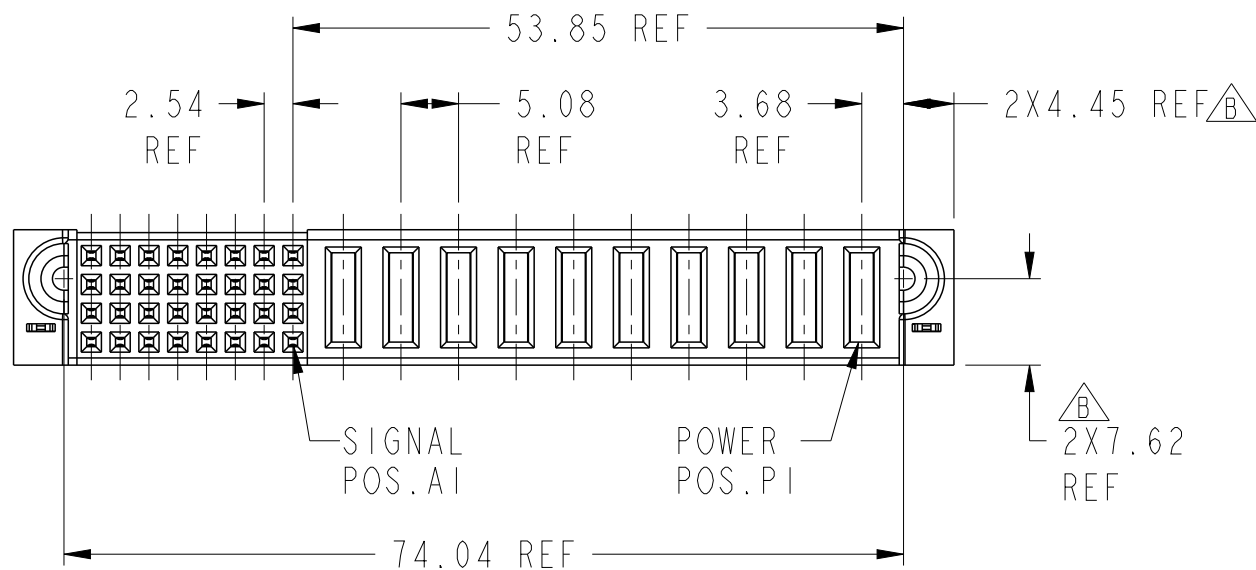
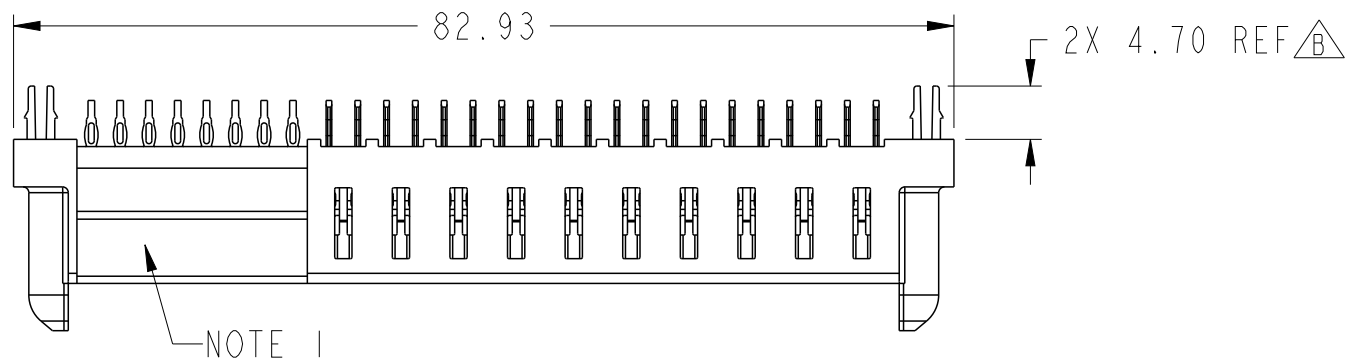
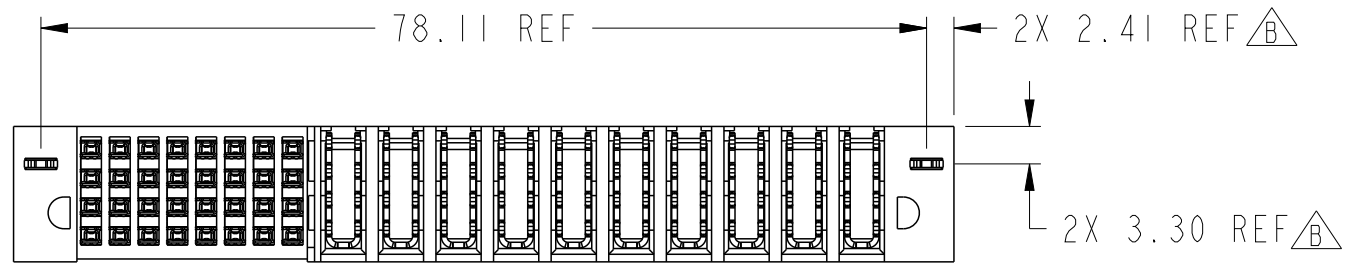




Copyright FCI.

PART NUMBER 10106139-A008001LF



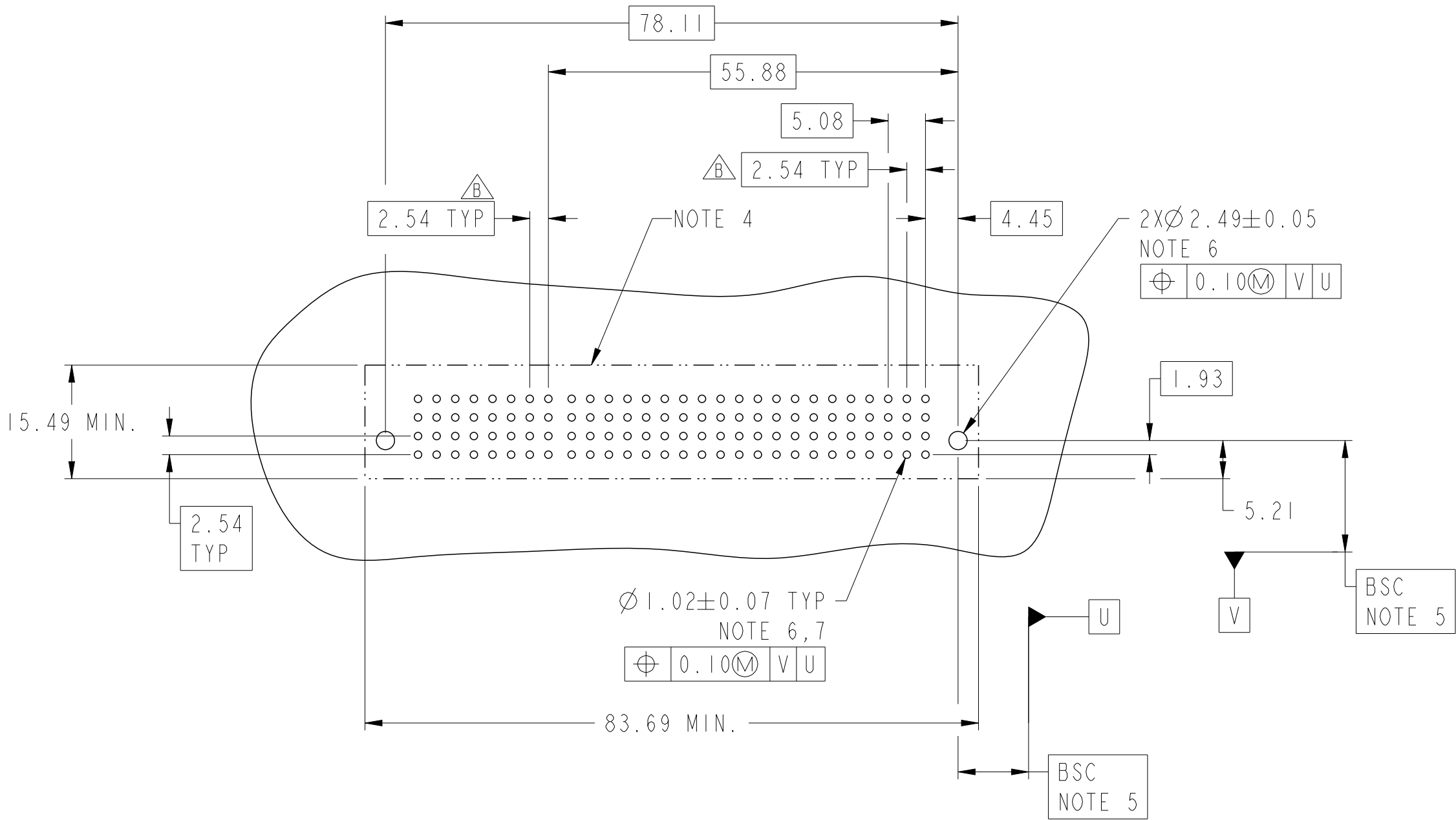
spec ref		-		dr	Peng-Bing Fu	2011/08/09	projection	mm	size	A3	scale	3:2		
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Peng-Bing Fu	2012/11/13			ecn no	ELX-DG-013146-1				
				chr	Tian-Xu Huang	2012/11/13								
				ISO 406	appr	Pei-Ming Zheng			2012/11/13	product family			PwrBlade+	rel level
ISO 1101														
surface	- 	linear	0.X	±0.50		title	10HDP + 32S VERTICAL PF RECEPTACLE			dwg no	10106139-A008001		rev	B
			0.XX	±0.25										
			0.XXX	±0.10										
	ISO 1302	angular	0°	±2°	www.fci.com	cat. no.	-	Product - Customer Drw			sheet 1 of 3			



PRODUCT NUMBER
10106139-A008001LF

ROWS		SIGNAL							HIGH POWER																																																																																																																																																																																																																																																																																																																																				
		8	7	6	5	4	3	2	1	P10	P9	P8	P7	P6	P5	P4	P3		P2	P1																																																																																																																																																																																																																																																																																																																									
D																																																																																																																																																																																																																																																																																																																																													
C																																																																																																																																																																																																																																																																																																																																													

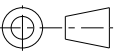
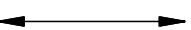
CODE	DESCRIPTION
H	STD HIGH POWER CONTACT
S	STD SIGNAL CONTACT
HA	METAL HOLD DOWN



dr	Peng-Bing Fu	2011/08/09	projection	mm	size	A3	scale	3:2
eng	Peng-Bing Fu	2012/11/13			ecn no	ELX-DG-013146-1		
chr	Tian-Xu Huang	2012/11/13			rel level	Released		
appr	Pei-Ming Zheng	2012/11/13	product family		PwrBlade+			
			title		10HDP + 32S		rev	
			VERTICAL PF RECEPTACLE		dwg no		10106139-A008001	
							B	
www.fci.com		cat. no.		-		Product - Customer Drw		sheet 2 of 3

NOTES:

- 1) "FCI", PART NUMBER AND DATE CODE TO BE MARKED ON THIS SURFACE.
THE P/N 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 ± 0.025 MM DRILLED HOLE PLATED WITH 0.00762MM MIN Sn
OVER 0.0254-0.0762MM Cu PLATING TO ACHIEVE A 1.02 ± 0.07 MM 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.
- 9) A $\triangle B$ SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE WHICH HAS
BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

dr	Peng-Bing Fu	2011/08/09	projection 	mm 	size	scale
eng	Peng-Bing Fu	2012/11/13			A3	1:1
chr	Tian-Xu Huang	2012/11/13			ecn no	ELX-DG-013146-1
appr	Pei-Ming Zheng	2012/11/13	product family	PwrBlade+	rel level	Released
www.fci.com		title			dwg no	rev
		10HDP + 32S VERTICAL PF RECEPTACLE			10106139-A008001	B
cat. no.		-	Product - Customer Drw			sheet 3 of 3