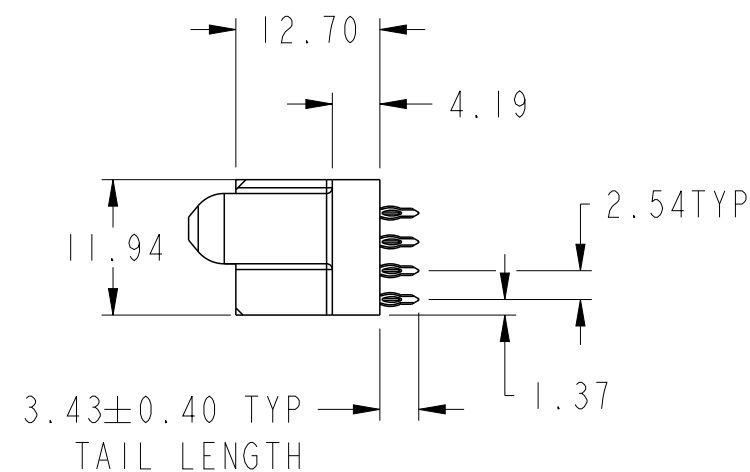
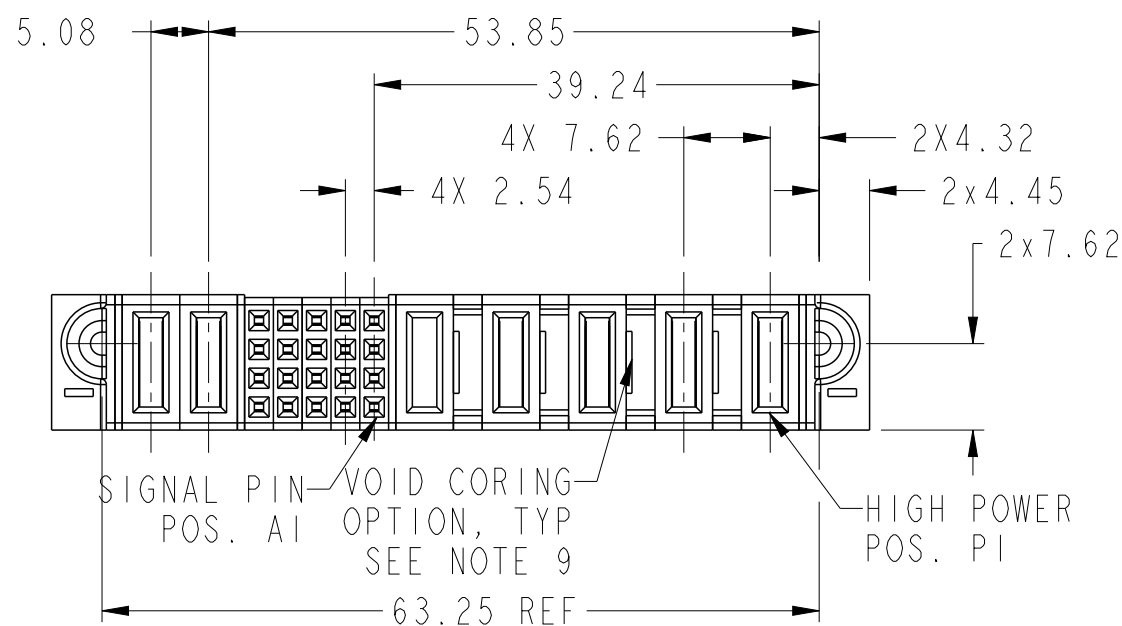
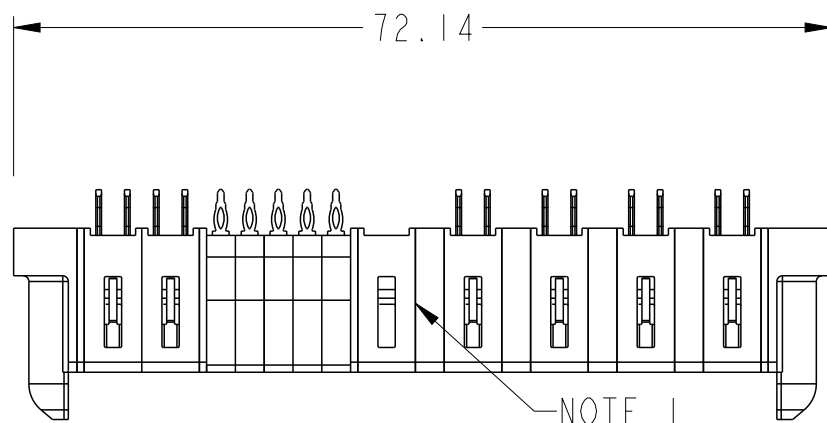
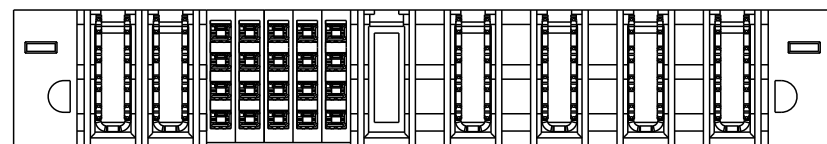


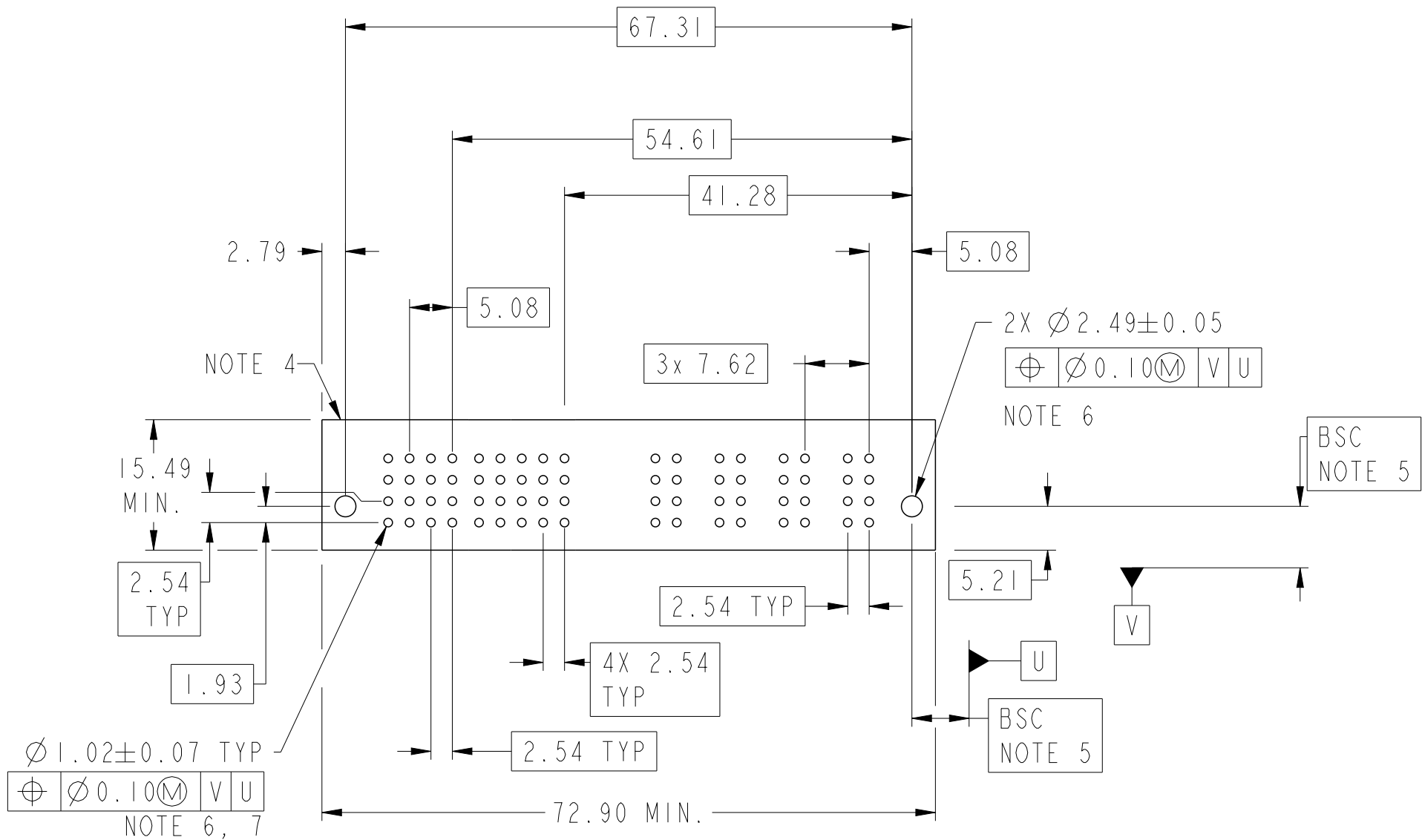
PRODUCT NUMBER SEE SHEET 2



spec ref				dr	Xie Bob	2013/05/22	projection	MM	size	A3	scale	3:2					
tolerance std				eng	Xie Bob	2013/06/20			ecn no				-				
ASME Y14.5				chr	Li- He	2013/06/20			rel level				Released				
TOLERANCES UNLESS OTHERWISE SPECIFIED				appr	Pei-Ming Zheng	2013/06/20			product family				PowerBlade+				
surface	linear	0.X	±0.50		title				5ACP+20S+4HDP				dwg no	10106269-7005001		rev	A
		0.XX	±0.25														
		0.XXX	±0.10														
	ASME Y14.5	angular	0°	±2°	www.fci.com	cat. no.			Product - Customer Drw				sheet 1 of 3				

PRODUCT NO.	ROW S		HP			SIGNAL					HIGH POWER																									
		E1	P7	P6	5	4	3	2	1	P5	P4	P3	P2	P1	E2																					
10106269-7005001LF	D C B A		HG	HG	<table><tr><td>F</td><td>F</td><td>F</td><td>F</td><td>F</td></tr><tr><td>F</td><td>F</td><td>F</td><td>F</td><td>F</td></tr><tr><td>F</td><td>F</td><td>F</td><td>F</td><td>F</td></tr><tr><td>F</td><td>F</td><td>F</td><td>F</td><td>F</td></tr></table>					F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	F	X	HG	HG	HG	HG	HG	
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F	F	F	F	F																																
F	F	F	F	F																																
F	F	F	F	F																																

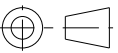
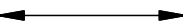
CODE	DESCRIPTION
F	STD SIGNAL CONTACT
HG	STD HIGH POWER CONTACT (3.43)
X	OMITTED



dr	Xie Bob	2013/05/22	projection	MM	size	A3	scale	3:2	
eng	Xie Bob	2013/06/20			ecn no	-			
chr	Li-He	2013/06/20							
appr	Pei-Ming Zheng	2013/06/20	product family	PowerBlade+	rel level	Released			
			title		5ACP+20S+4HDP		dwg no		rev
			VT PF RECEPTACLE		10106269-7005001				A
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 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.
- 9) THE VOID CORING IN BETWEEN POWER MODULES, SIGNAL
MODULES AND END MODULES ARE OPTIONAL AND THE SHAPE
MAY BE DIFFERENT FOR OPTIMIZE THE MOLDING PROCESS. THE
VOID CORING WILL NOT EFFECT TO PRODUCT FUNCTION.

dr	Xie Bob	2013/05/22	projection 	MM 	size	scale
eng	Xie Bob	2013/06/20			A3	1:1
chr	Li- He	2013/06/20			ecn no	-
appr	Pei-Ming Zheng	2013/06/20	product family	PowerBlade+	rel level	Released
www.fci.com		5ACP+20S+4HDP VT PF RECEPTACLE			dwg no	rev
					10106269-7005001	A
cat. no.			Product - Customer Drw			sheet 3 of 3



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