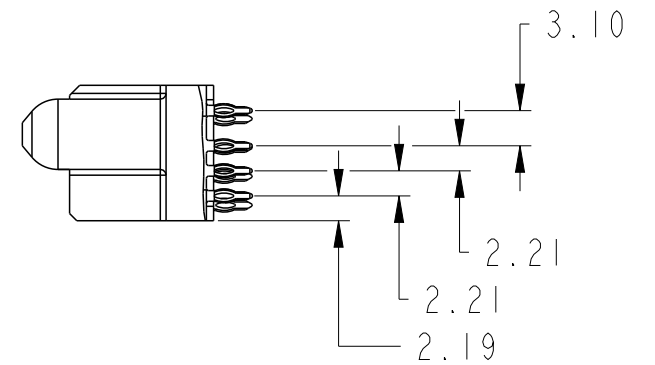
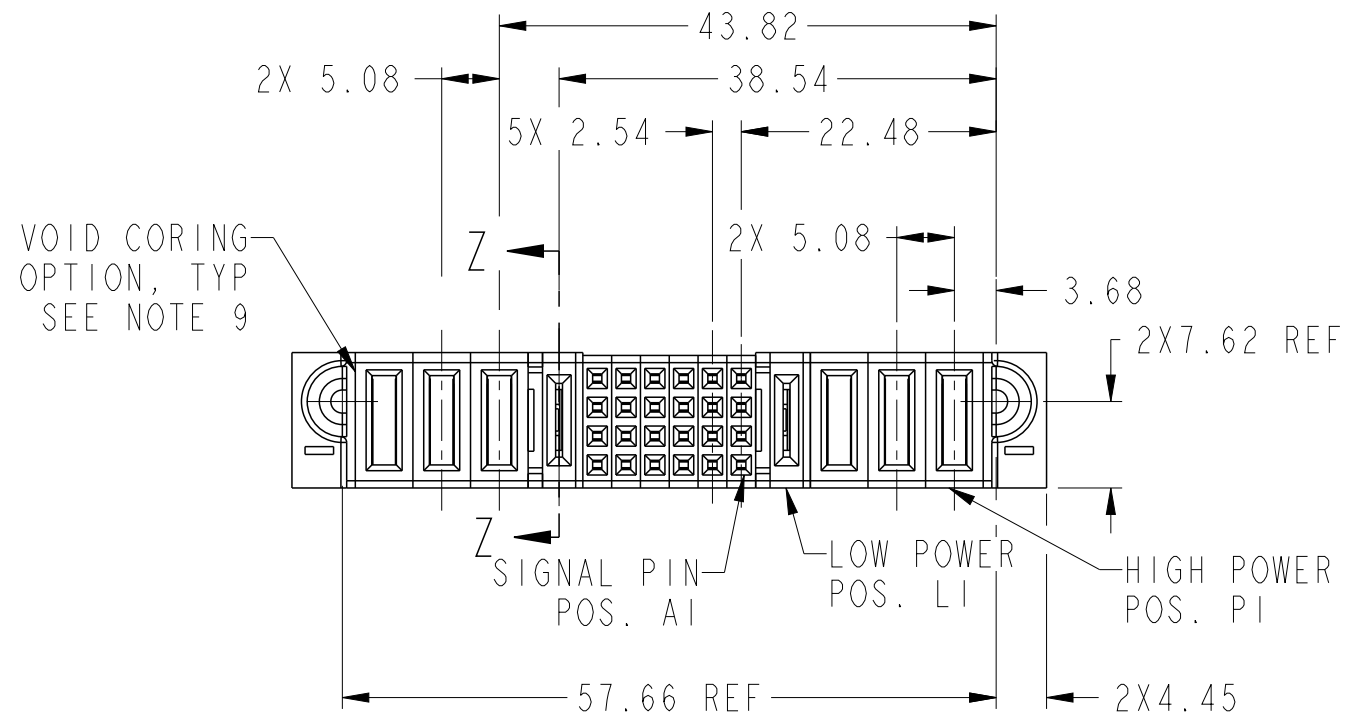
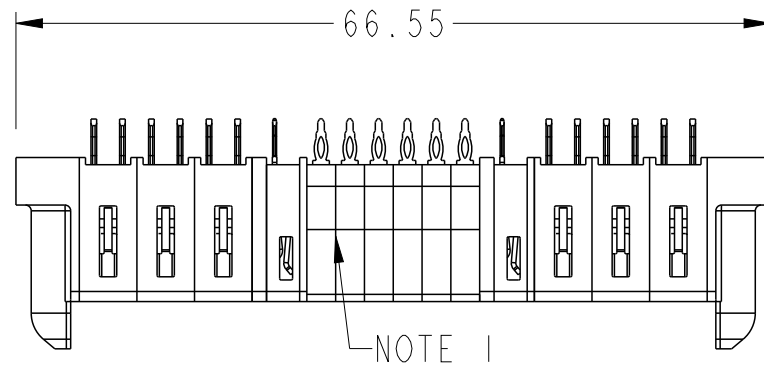
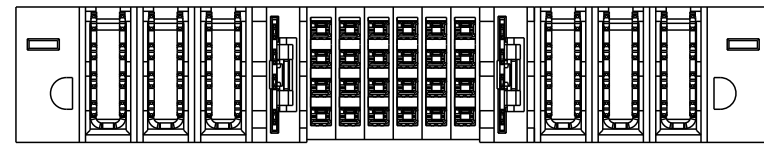


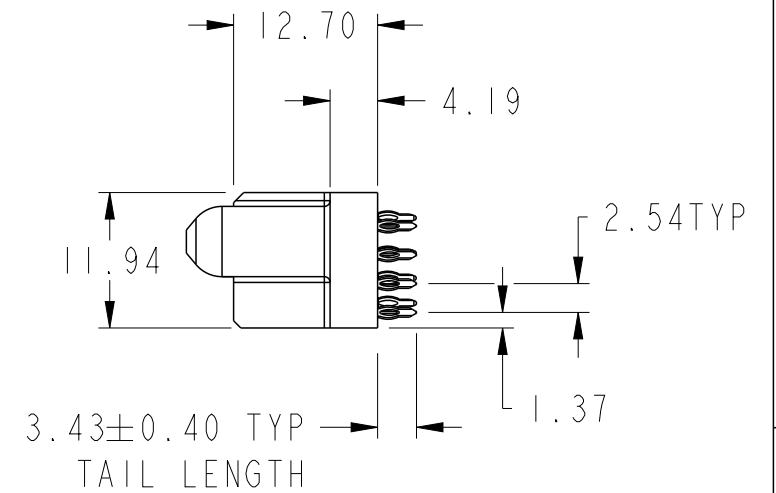


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PRODUCT NUMBER SEE SHEET 2



SECTION Z-Z



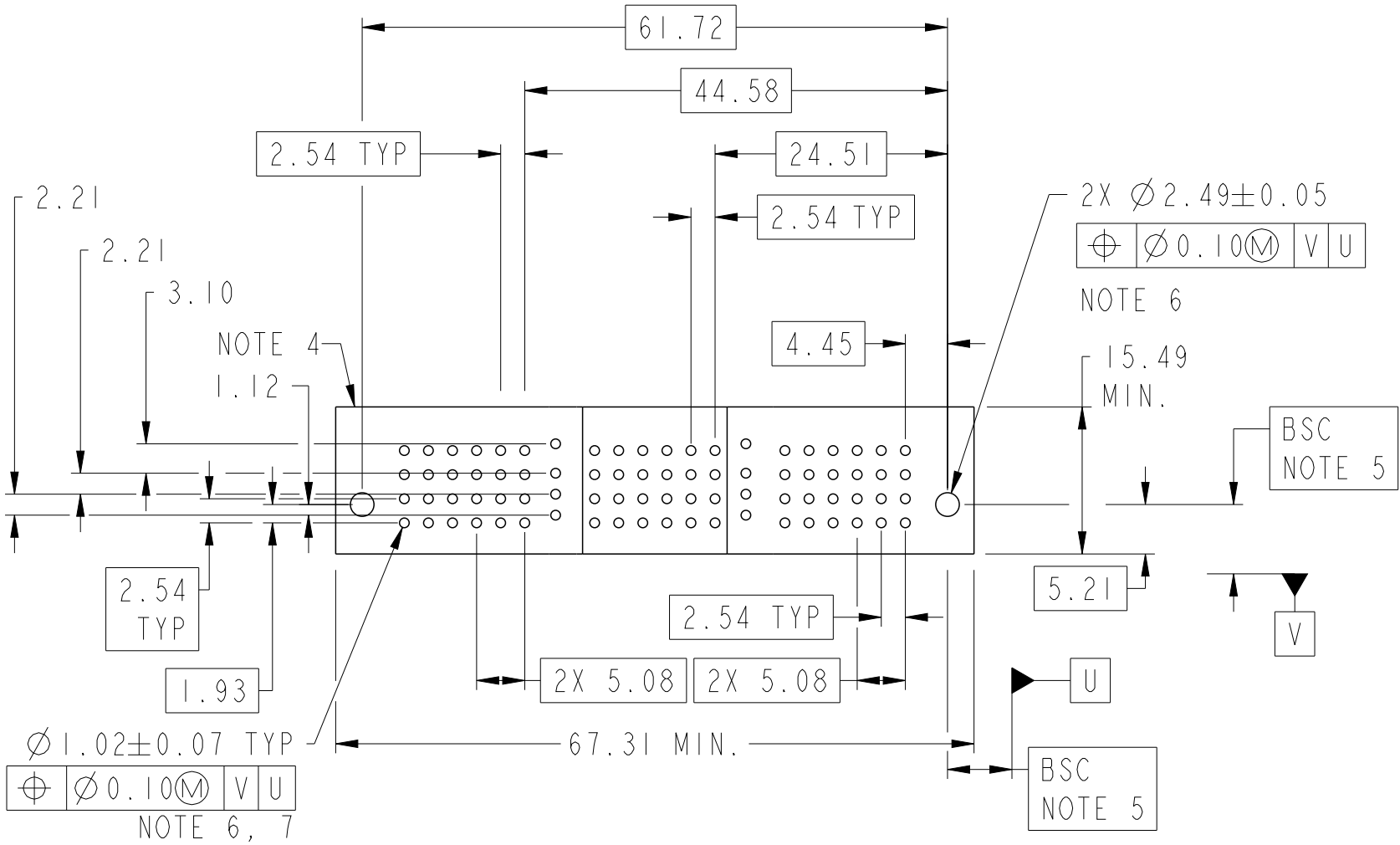
spec ref				dr	Peng-Bing Fu	2013/04/25	projection	MM	size	A3	scale	3:2	
tolerance std ASME Y14.5	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Peng-Bing Fu	2013/05/08			ecn no				-
				chr	-	-			rel level			Released	
				appr	Pei-Ming Zheng	2013/05/08			product family			PowerBlade+	
surface	linear	0.X	±0.50		title 3HDP+1LP+24S+1LP+3HDP VT PF RECEPTACLE				dwg no	10106269-6206001		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	

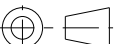


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PRODUCT NO.	ROWS																
		E1	P6	P5	P4	LP2	6	5	4	3	2	1	LP1	P3	P2	P1	E2
10106269-6206001LF	D C B A		HG	HG	HG	LT	F	F	F	F	F	F	LT	HG	HG	HG	

CODE	DESCRIPTION
F	STD SIGNAL CONTACT
HG	STD HIGH POWER CONTACT (3.43)
LT	STD LOW POWER CONTACT (3.43)



dr	Peng-Bing Fu	2013/04/25	projection 	MM 	size	A3	scale	3:2
eng	Peng-Bing Fu	2013/05/08			ecn no	-		
chr	-	-			rel level	Released		
appr	Pei-Ming Zheng	2013/05/08	product family		PowerBlade+			
			title			3HDP+ILP+24S+ILP+3HDP		rev
			VT PF RECEPTACLE			dwg no		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	Peng-Bing Fu	2013/04/25	projection	MM	size	scale
eng	Peng-Bing Fu	2013/05/08			A3	1:1
chr	-	-			ecn no	-
appr	Pei-Ming Zheng	2013/05/08	product family	PowerBlade+	rel level	Released
FCI www.fci.com		3HDP+1LP+24S+1LP+3HDP VT PF RECEPTACLE			dwg no	rev
					10106269-6206001	A
cat. no.			Product - Customer Drw			sheet 3 of 3



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