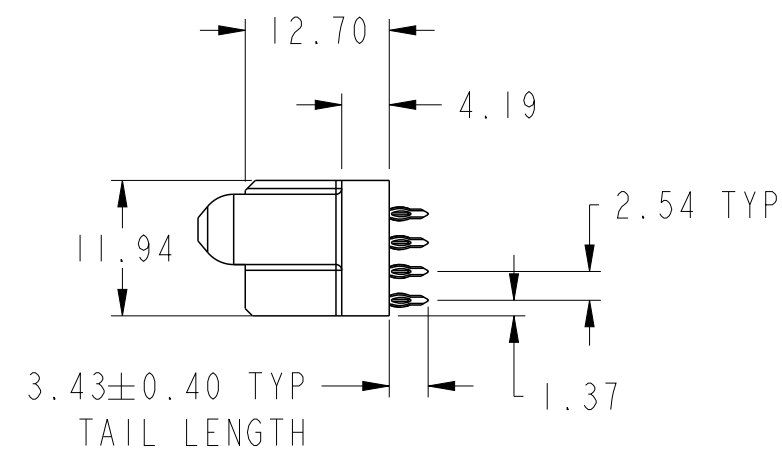
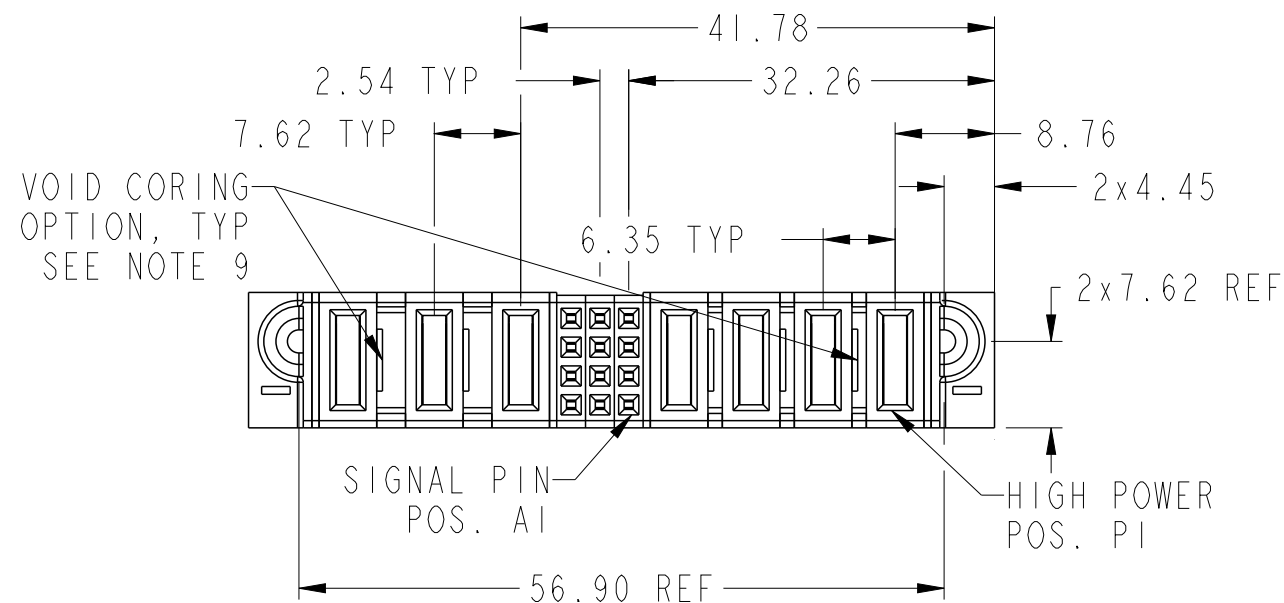
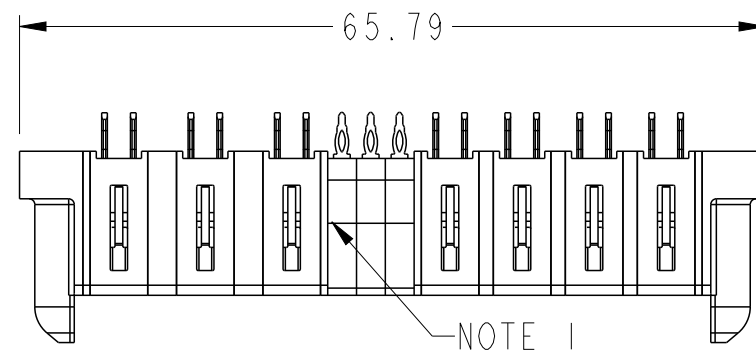
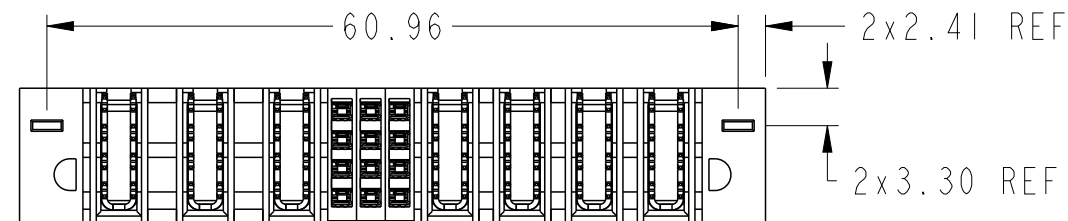


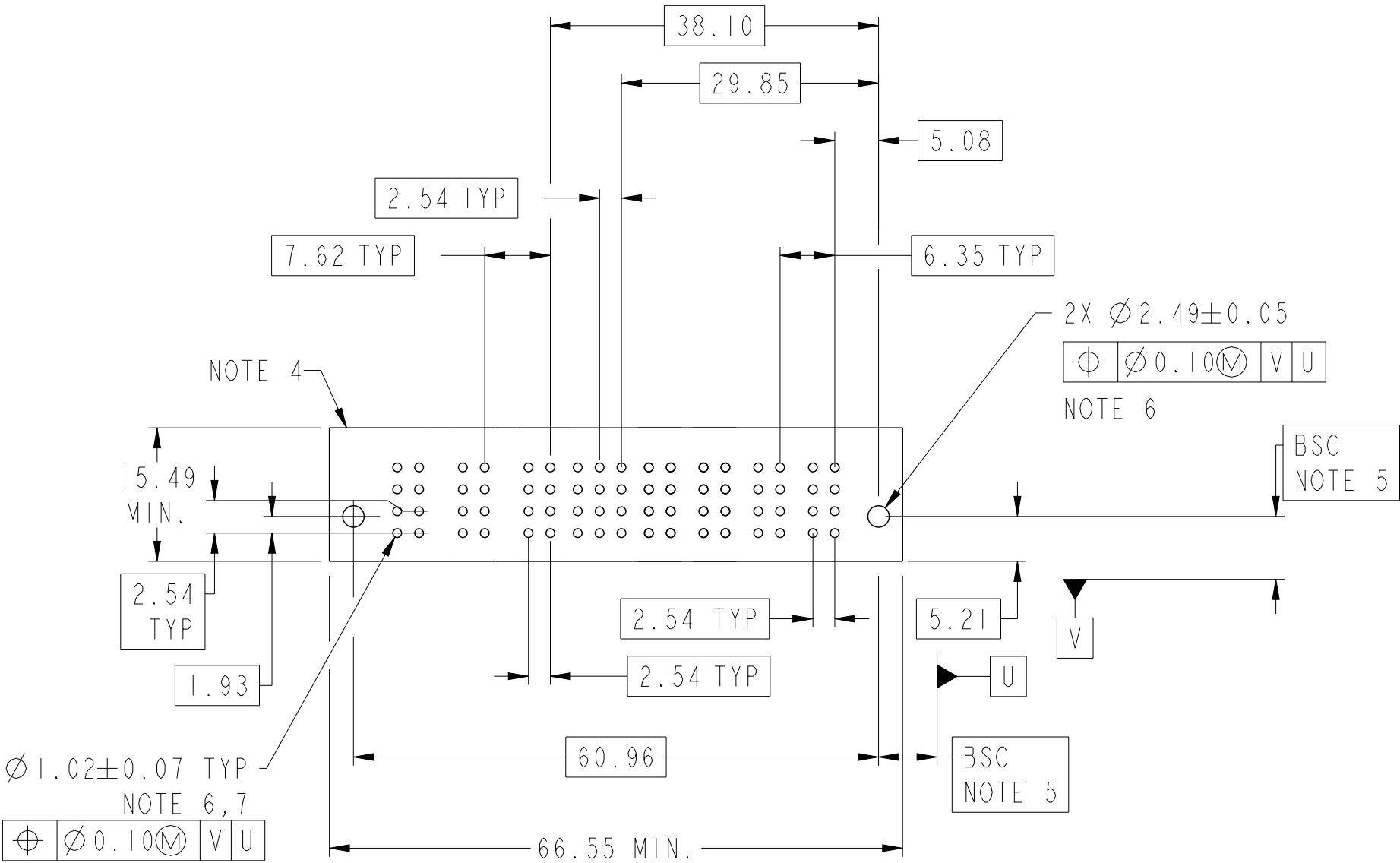
PRODUCT NUMBER SEE SHEET 2



spec ref				dr	Vicking Liu	2015/12/02	projection	MM	size	A3	scale	3:2	
tolerance std ASME Y14.5	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Vicking Liu	2015/12/18			ecn no				-
				chr	Fancy Zhang	2015/12/18			rel level				Released
				appr	Pei-Ming Zheng	2015/12/18			product family		PowerBlade+		
surface	linear	0.X	±0.50		title 4HP + 12S + 3ACP VT PF RECEPTACLE				dwg no	10106269-7003002		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.	ROWS	HIGH POWER				SIGNAL				HIGH POWER				
		E1	P7	P6	P5	3	2	1	P4	P3	P2	P1	E2	
10106269-7003002LF	D C B A		HG	HG	HG	F F F F F F F F	HD	HD	HG	HG				

CODE	DESCRIPTION
F	STD SIGNAL CONTACT
HD	MFBL HIGH POWER CONTACT (3.43)
HG	STD HIGH POWER CONTACT (3.43)



dr	Vicking Liu	2015/12/02	projection	MM	size	A3	scale	3:2
eng	Vicking Liu	2015/12/18			ecn no	-		
chr	Fancy Zhang	2015/12/18	product family	PowerBlade+	rel level	Released		
appr	Pei-Ming Zheng	2015/12/18	title			4HP + 12S + 3ACP	dwg no	10106269-7003002
						VT PF RECEPTACLE	rev	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: 10116351
- 4) DENOTES CONNECTOR KEEP OUT ZONE.
- 5) DATUM AND BASIC DIMENIONS ARE 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: GS-12-658.
APPLICATION SPECIFICATION: GS-20-141.
PRODUCT PACKAGED IN TRAYS: 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 OPTIMIZING THE MOLDING PROCESS. THE
VOID CORING WILL NOT EFFECT TO PRODUCT FUNCTION.

dr	Vicking Liu	2015/12/02	projection 	MM 	size	A3	scale	1:1			
eng	Vicking Liu	2015/12/18			ecn no				-		
chr	Fancy Zhang	2015/12/18			rel level				Released		
appr	Pei-Ming Zheng	2015/12/18	product family		PowerBlade+						
 www.fci.com			title		4HP + 12S + 3ACP VT PF RECEPTACLE		dwg no		10106269-7003002	rev	A
			cat. no.		Product - Customer Drw				sheet 3 of 3		



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