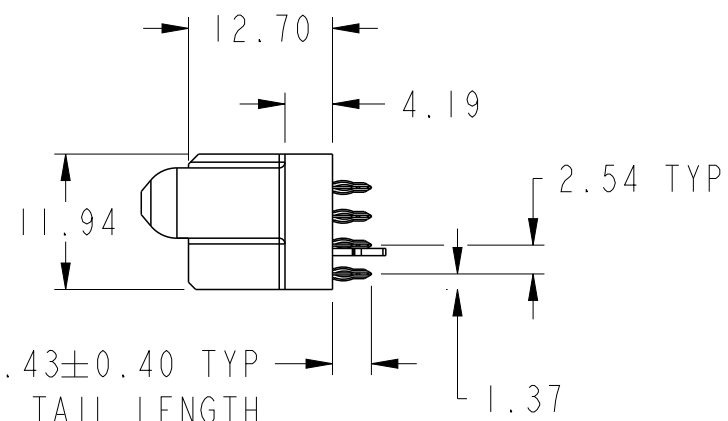
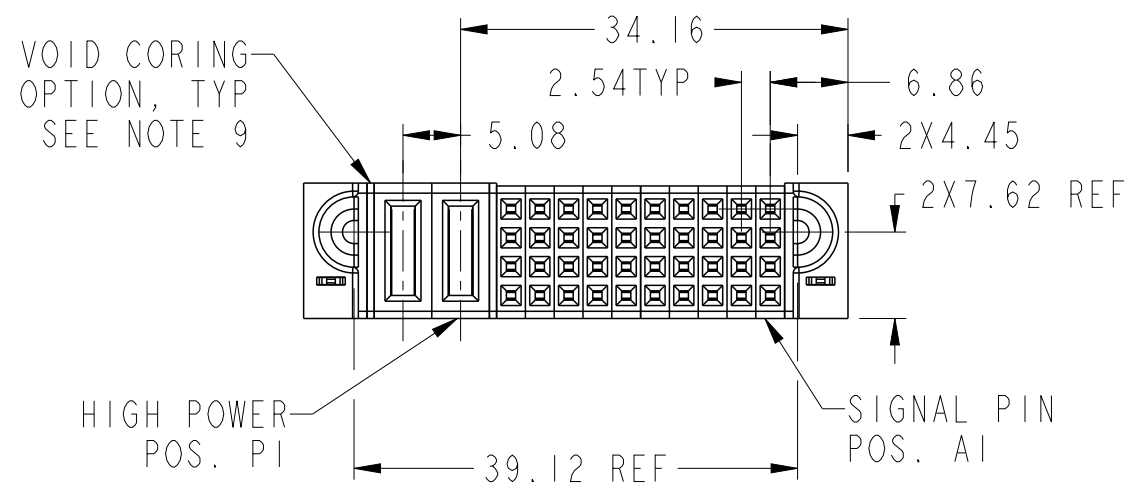
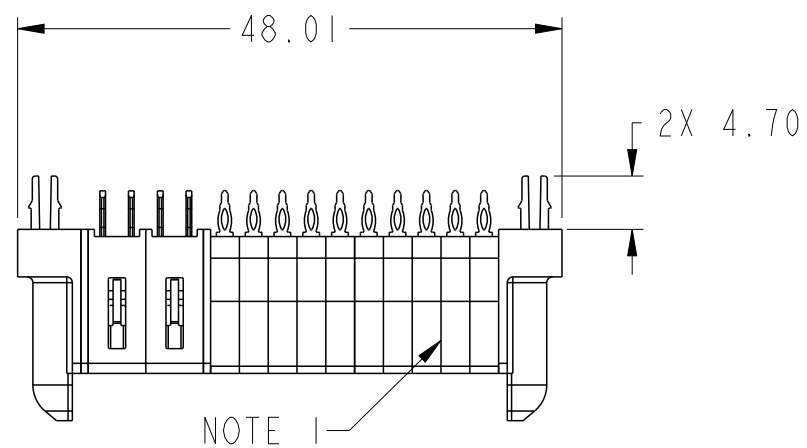
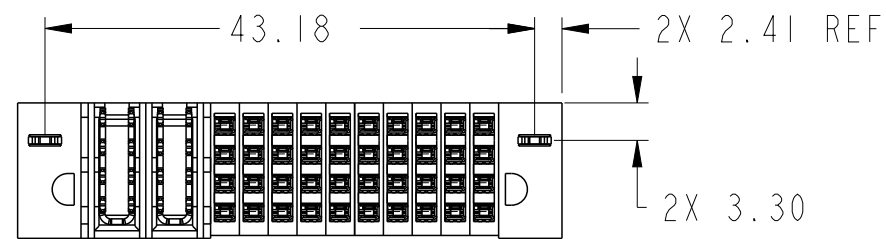


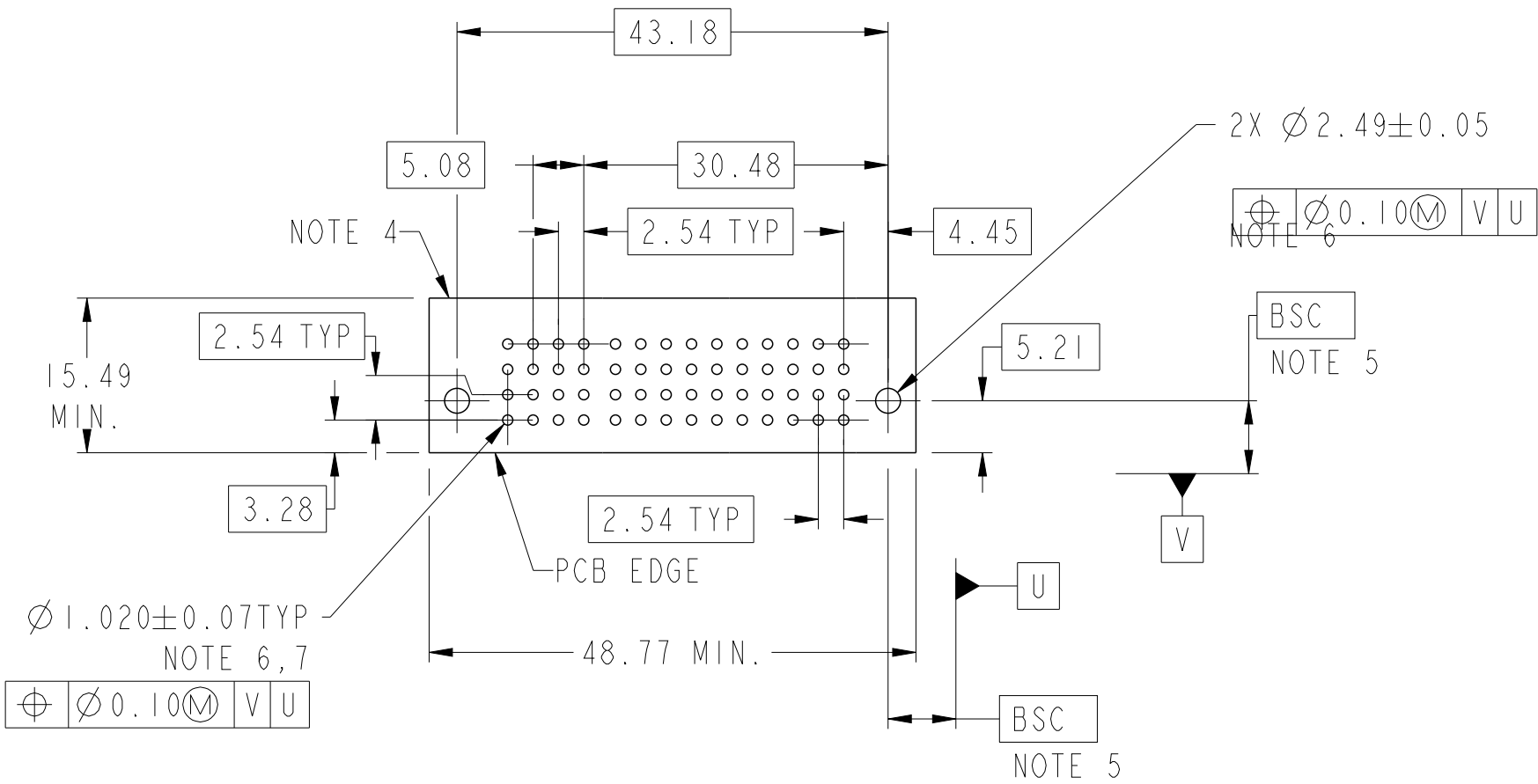
PRODUCT NUMBER SEE SHEET 2

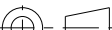




spec ref				dr	Zhen-Hua Liu	2015/04/17	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	A3	scale	3:2	
tolerance std ASME Y14.5	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Zhen-Hua Liu	2015/06/26			ecn no	-			
				chr	Fancy Zhang	2015/06/26							
				appr	Pei-Ming Zheng	2015/06/26							product family
surface	linear	0.X	±0.50		title 40S + 2HDP VT PF RECEPTACLE				dwg no	10106139-2010001			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	H P			SIGNAL										E2
		E1	P2	P1	10	9	8	7	6	5	4	3	2	1	
10106139-2010001LF	D C B A		HG	HG	F	F	F	F	F	F	F	F	F	F	

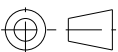

CODE	DESCRIPTION
F	STD SIGNAL CONTACT
HA	METAL HOLD DOWN
HG	STD HIGH POWER CONTACT (3.43)



dr	Zhen-Hua Liu	2015/04/17	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	A3	scale	3:2
eng	Zhen-Hua Liu	2015/06/26			ecn no	-		
chr	Fancy Zhang	2015/06/26			rel level	Released		
appr	Pei-Ming Zheng	2015/06/26	product family	PowerBlade+				
	title	40S + 2HDP VT PF RECEPTACLE			dwg no	10106139-2010001		rev
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 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 : GS-12-658.  
APPLICATION SPECIFICATION : GS-20-141.  
PACKAGE SPECIFICATION : GS-14-1502(PRODUCT PACKAGED IN TRAYS).
- 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	Zhen-Hua Liu	2015/04/17	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	scale					
eng	Zhen-Hua Liu	2015/06/26			A3	1:1					
chr	Fancy Zhang	2015/06/26			ecn no -						
appr	Pei-Ming Zheng	2015/06/26			product family	PowerBlade+	rel level	Released			
<div>www.fci.com</div>			title			40S + 2HDP		dwg no	10106139-2010001	rev	A
cat. no.			VT PF RECEPTACLE								
www.fci.com			cat. no.			Product - Customer Drw			sheet 3 of 3		



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