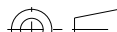
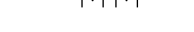










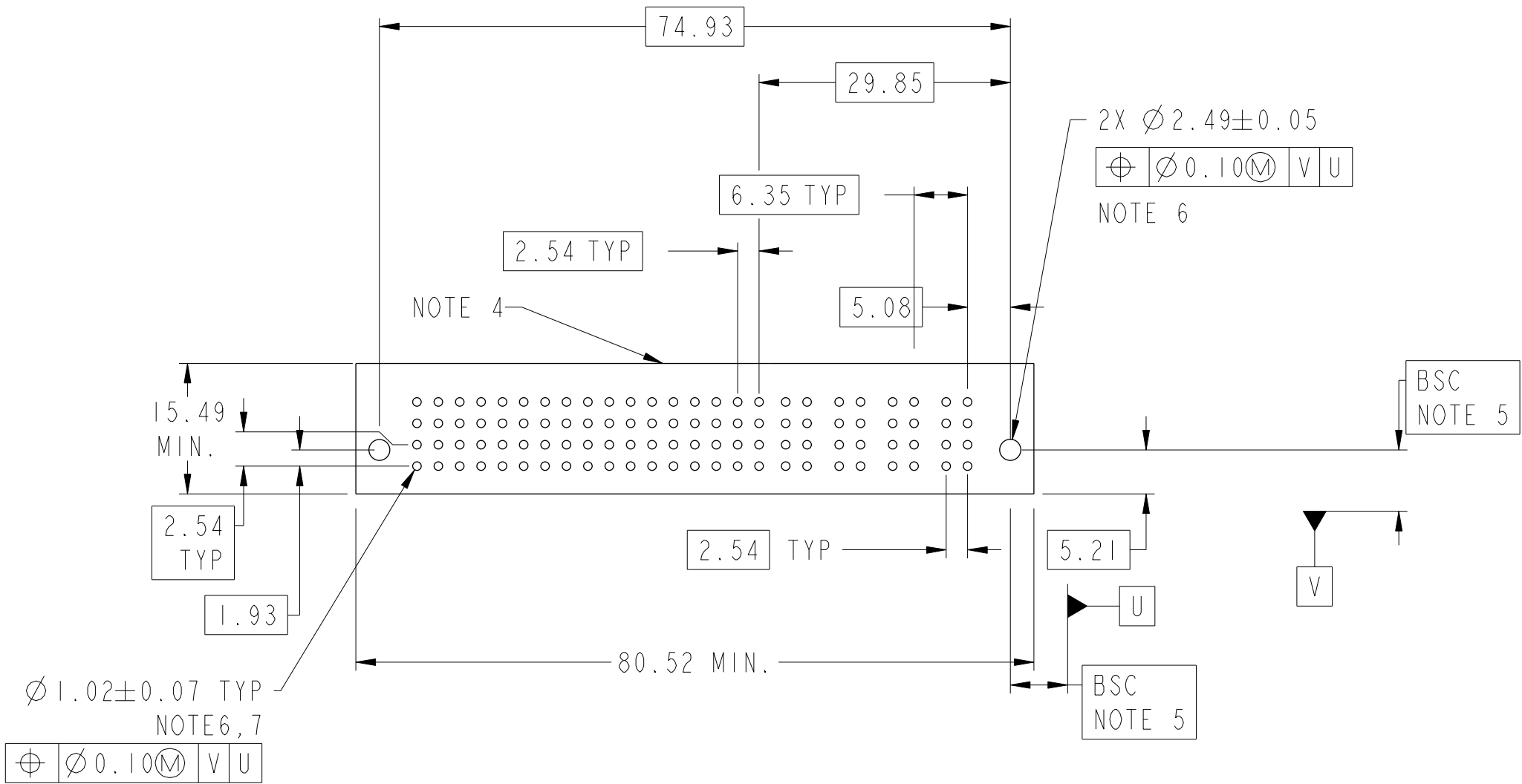
spec ref				dr <a href="#">Vicking Liu</a> 2015/10/21		<div>projection</div> <div></div> <div></div>		size A3		scale 3:2	
tolerance std ASME Y14.5  TOLERANCES UNLESS OTHERWISE SPECIFIED				eng <a href="#">Vicking Liu</a> 2015/11/02				ecn no -			
				chr <a href="#">Fancy Zhang</a> 2015/11/02							
				appr <a href="#">Pei-Ming Zheng</a> 2015/11/02		product family PowerBlade+		rel level <b>Released</b>			
surface   ASME Y14.5		linear		  <a href="http://www.fci.com">www.fci.com</a>		title 4HP + 68S VT STB RECEPTACLE		dwg no 10106130-4017002		rev <b>A</b>	
		0.X ±0.50									
		0.XX ±0.25									
		0.XXX ±0.10		cat. no.		Product - Customer Drw				sheet 1 of 3	



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PRODUCT NO.	ROWS		SIGNAL																	HIGH POWER				
		E1	17	16	15	14	13	12	11	10	9	8	7	6	5	4	3	2	1	P4	P3	P2	P1	E2
10106130-4017002LF	D C B A		E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E					
			E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E						
			E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E						
			E	E	E	E	E	E	E	E	E	E	E	E	E	E	E	E						

CODE	DESCRIPTION
E	STD SIGNAL CONTACT
H3	STD HIGH POWER CONTACT (3.43)
HA	METAL HOLD DOWN



dr	Vicking Liu	2015/10/21	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	A3	scale	3:2
eng	Vicking Liu	2015/11/02			ecn no	-		
chr	Fancy Zhang	2015/11/02			rel level	Released		
appr	Pei-Ming Zheng	2015/11/02	product family		PowerBlade+			
<div></div>			title			4HP + 68S		rev
			VT STB RECEPTACLE			dwg no		10106130-4017002
								A
www.fci.com			cat. no.		Product - Customer Drw			sheet 2 of 3

A

B

C

D

A

B

C

D

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.



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dr	Vicking Liu	2015/10/21	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	A3	scale	1:1			
eng	Vicking Liu	2015/11/02			ecn no	-					
chr	Fancy Zhang	2015/11/02									
appr	Pei-Ming Zheng	2015/11/02	product family		PowerBlade+	rel level	Released				
<div></div>			title			4HP + 68S		dwg no	10106130-4017002	rev	A
<div>VT STB RECEPTACLE</div>			cat. no.			Product - Customer Drw			sheet 3 of 3		