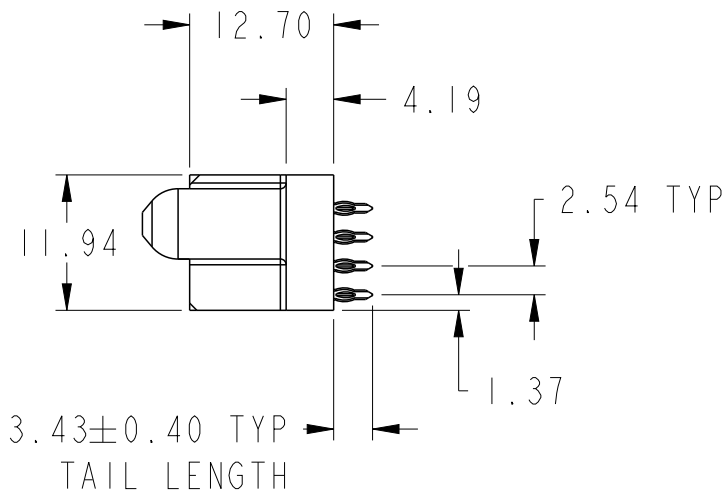
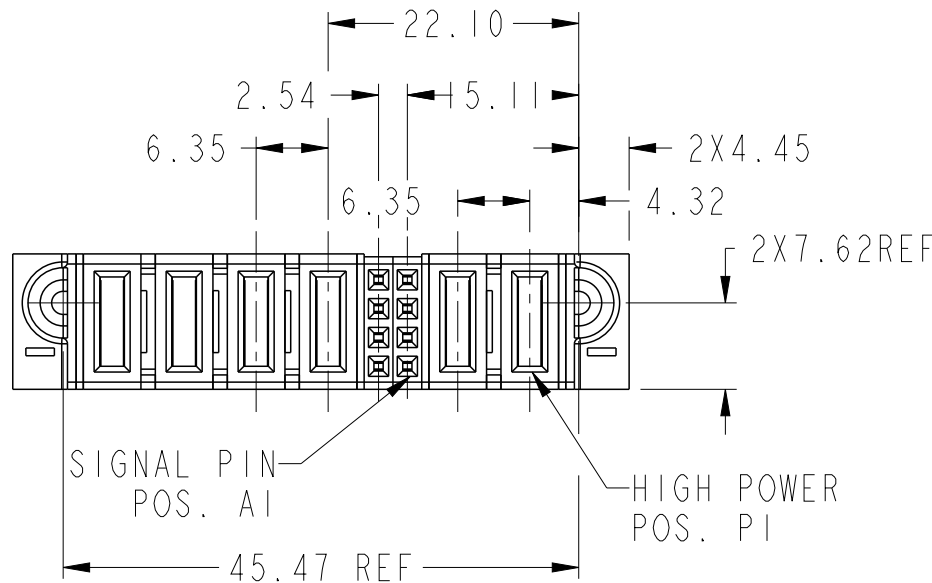
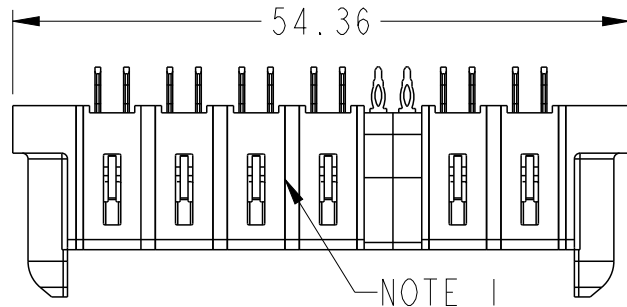
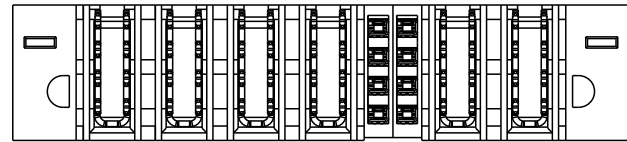




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







PRODUCT NUMBER SEE SHEET 2



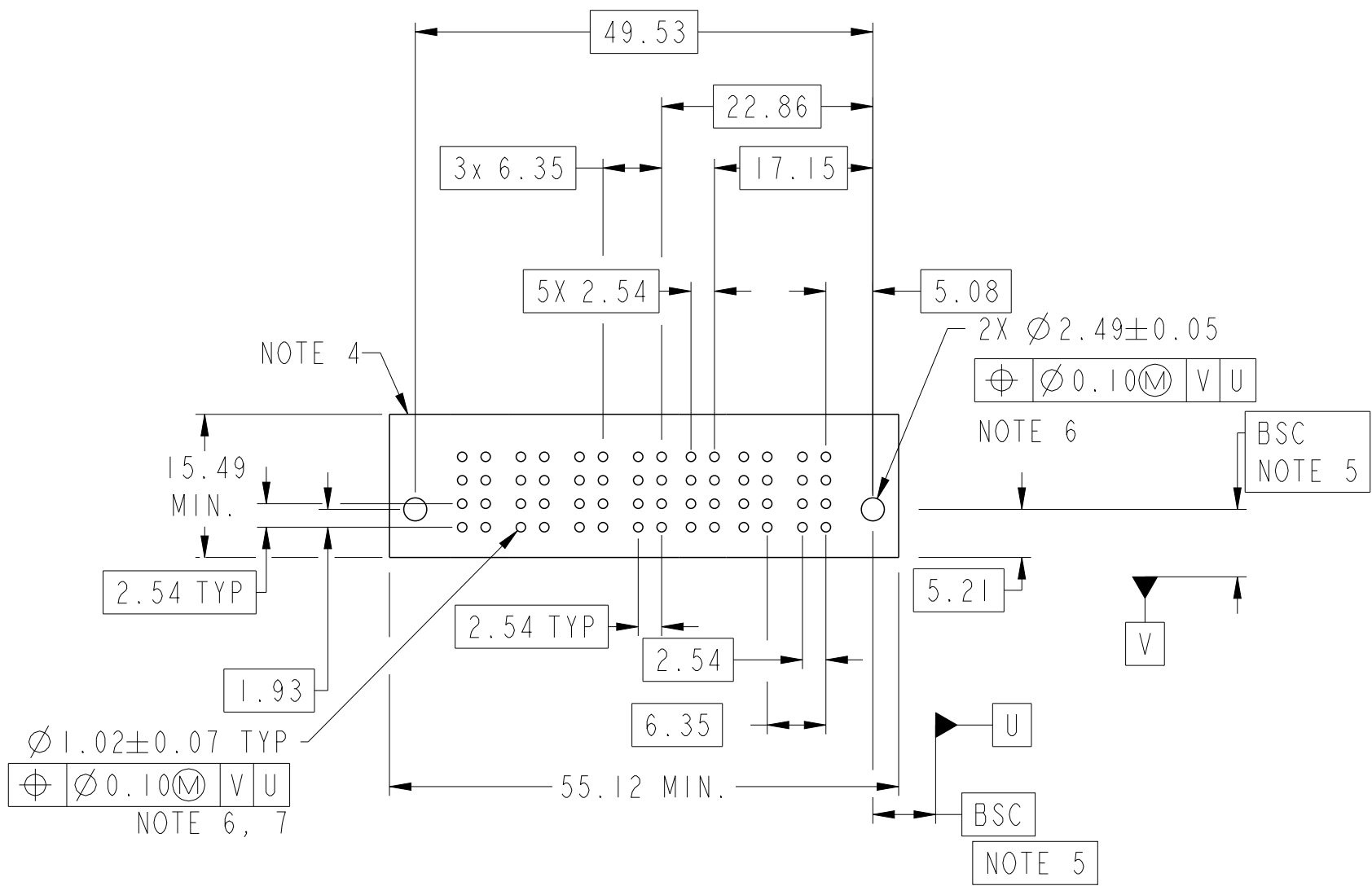
spec ref				dr		Xie Bob	2013/12/17		projection				MM		size		A3	scale		3:2								
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED				eng		Xie Bob	2013/12/27						ecn no					-								
ASME Y14.5						chr		Li-He	2013/12/25						rel level					Released								
						appr		Pei-Ming Zheng	2013/12/27						product family					PowerBlade+								
surface			linear				title		2HP+8S+4HP VT PF RECEPTACLE					dwg no		10106131-6002001					rev		A					
																									0.X		±0.50	
																									0.XX		±0.25	
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	HP					S		HP		
		E1	P6	P5	P4	P3	2	1	P2	P1	E2
10106131-6002001LF	D C B A										

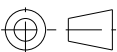


CODE	DESCRIPTION
F	STD SIGNAL CONTACT
HG	STD HIGH POWER CONTACT (3.43)



dr	Xie Bob	2013/12/17	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	A3	scale	3:2
eng	Xie Bob	2013/12/27			ecn no	-		
chr	Li- He	2013/12/25			rel level	Released		
appr	Pei-Ming Zheng	2013/12/27	product family		PowerBlade+			
<div>FCi</div>			title		2HP+8S+4HP VT PF RECEPTACLE		dwg no	10106131-6002001
www.fci.com			cat. no.		Product - Customer Drw		rev	A
					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	2013/12/17	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	scale
eng	Xie Bob	2013/12/27			A3	1:1
chr	Li- He	2013/12/25			ecn no	-
appr	Pei-Ming Zheng	2013/12/27	product family	PowerBlade+	rel level	Released
<div></div>		2HP+8S+4HP			dwg no	10106131-6002001
VT PF RECEPTACLE						
www.fci.com		cat. no.	Product - Customer Drw			sheet 3 of 3