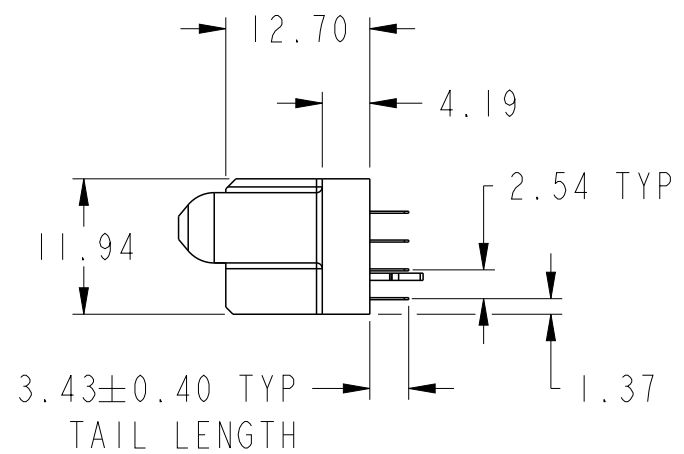
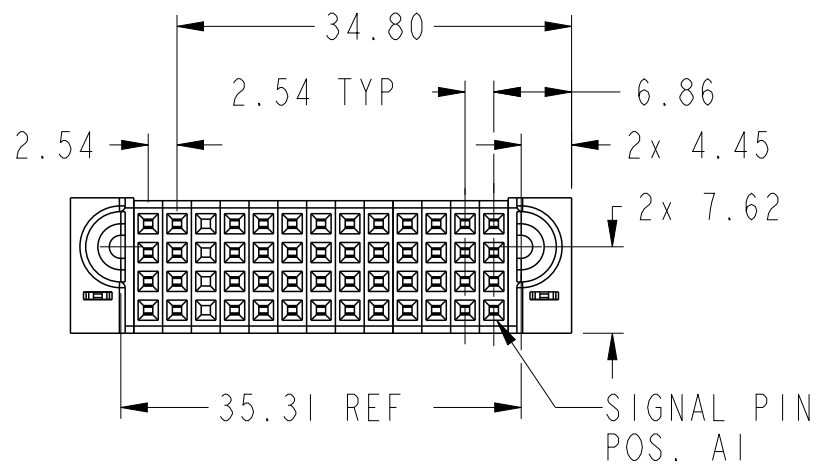
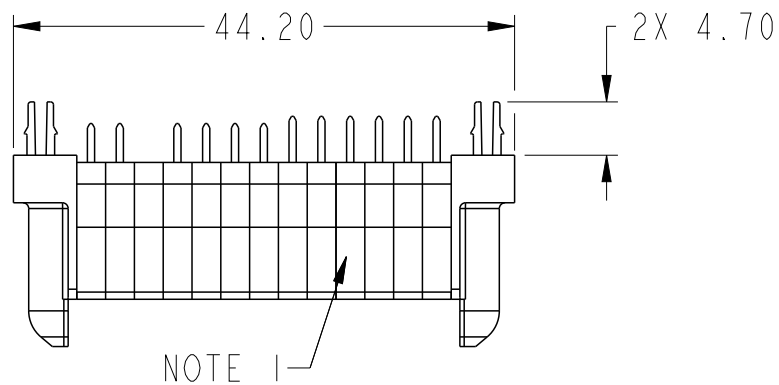
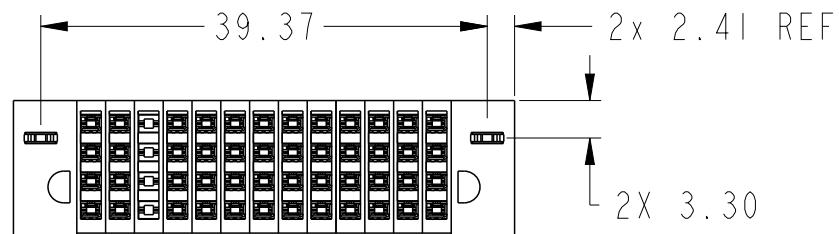




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







PRODUCT NUMBER SEE SHEET 2



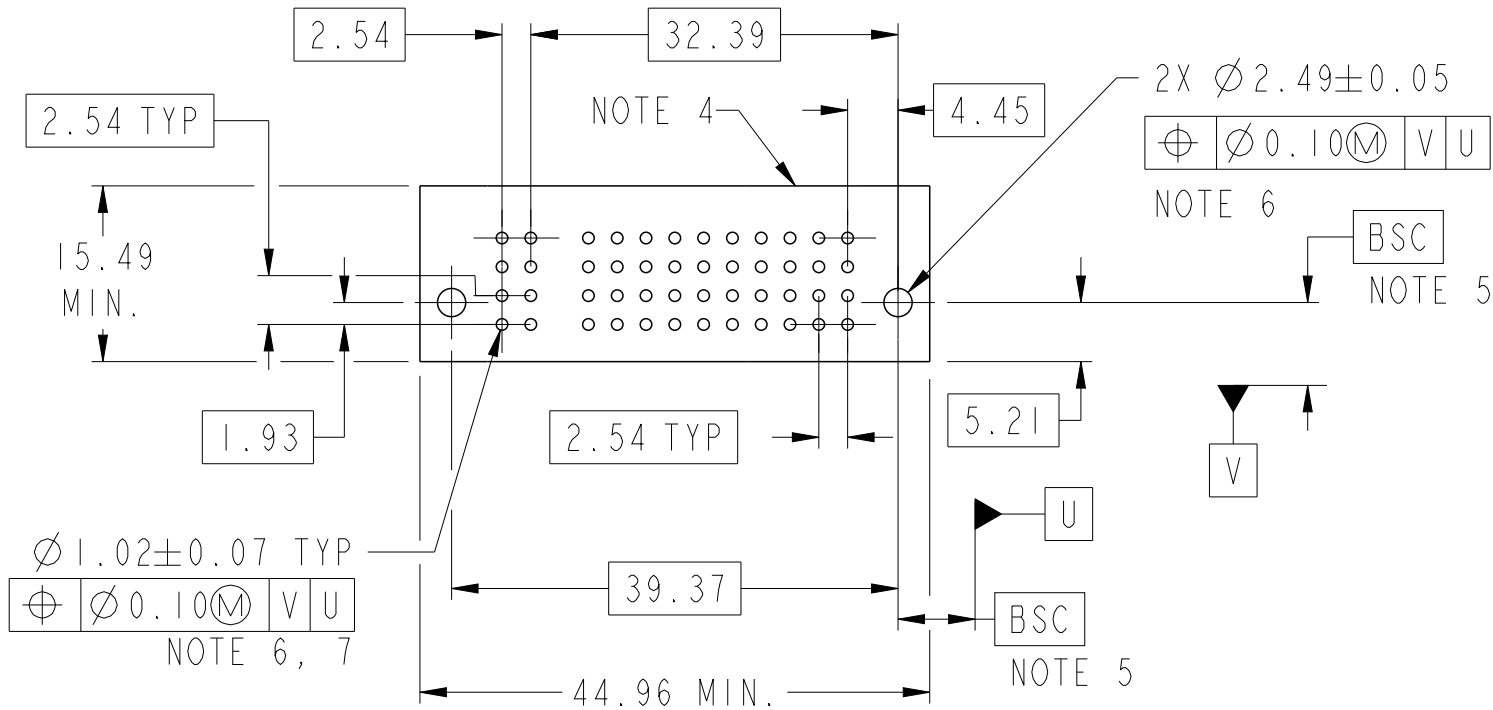
spec ref				dr		Zhen-Hua Liu	2015/04/08	projection		MM		size		A3	scale		3:2				
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED		eng		Zhen-Hua Liu	2015/05/19					ecn no						-			
ASME Y14.5				chr		Fancy Zhang	2015/05/19					rel level						Released			
				appr		Pei-Ming Zheng	2015/05/19					product family						PowerBlade+			
surface			linear	0.X		±0.50				title		52S		dwg no		10106268-0013102		rev		A	
				0.XX		±0.25														VT STB RECEPTACLE	
ASME Y14.5				0.XXX		±0.10															
		angular	0°	±2°		www.fci.com		cat. no.		Product - Customer Drw				sheet 1 of 3							

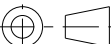




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PRODUCT NO.	ROWS	SIGNAL																E2
		E1	13	12	11	10	9	8	7	6	5	4	3	2	1			
10106268-0013102LF	D C B A		E	E	X	E	E	E	E	E	E	E	E	E	E	E	E	
			E	E	X	E	E	E	E	E	E	E	E	E	E	E	E	
			E	E	X	E	E	E	E	E	E	E	E	E	E	E	E	
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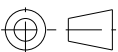


CODE	DESCRIPTION
E	STD SIGNAL CONTACT
HA	METAL HOLD DOWN
X	OMITTED



dr	Zhen-Hua Liu	2015/04/08	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	A3	scale	3:2				
eng	Zhen-Hua Liu	2015/05/19			ecn no	-						
chr	Fancy Zhang	2015/05/19			rel level	Released						
appr	Pei-Ming Zheng	2015/05/19	product family		PowerBlade+							
	title			52S			dwg no		10106268-0013102		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 : 10124315.
- 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 ± 0.025 MM DRILLED HOLE PLATED WITH 0.00762MM MIN Sn
OVER 0.0254-0.0762MM Cu PLATING TO ACHIEVE A 1.02 ± 0.07 MM HOLE.
- 8) PRODUCT SPECIFICATION : GS-12-658.
APPLICATION SPECIFICATION : GS-20-141.
PACKAGE SPECIFICATION : 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	Zhen-Hua Liu	2015/04/08	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	A3	scale	1:1		
eng	Zhen-Hua Liu	2015/05/19			ecn no				-	
chr	Fancy Zhang	2015/05/19			rel level				Released	
appr	Pei-Ming Zheng	2015/05/19	product family			PowerBlade+				
<div></div>		title			52S	dwg no		10106268-0013102	rev	A
					VT STB RECEPTACLE					
www.fci.com		cat. no.		Product - Customer Drw				sheet 3 of 3		



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