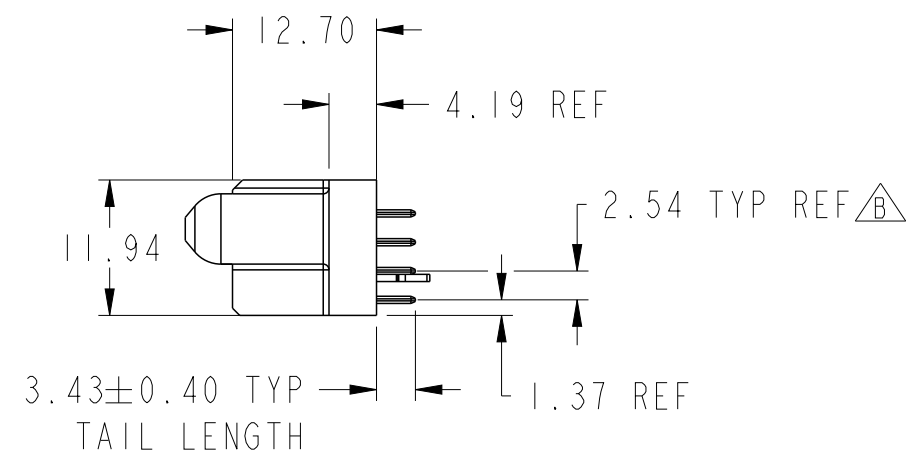
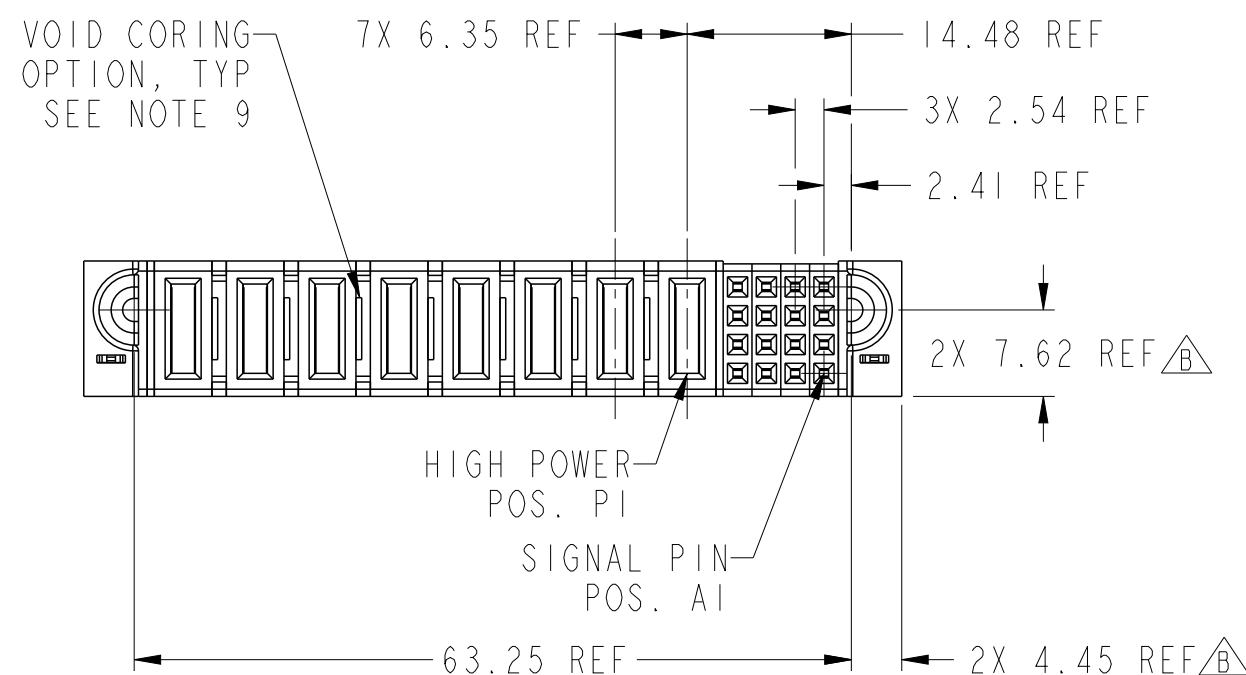
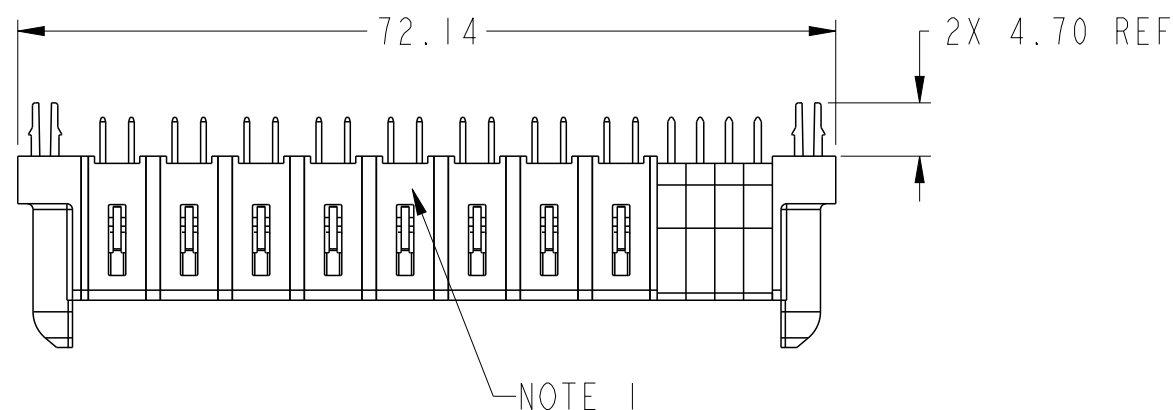
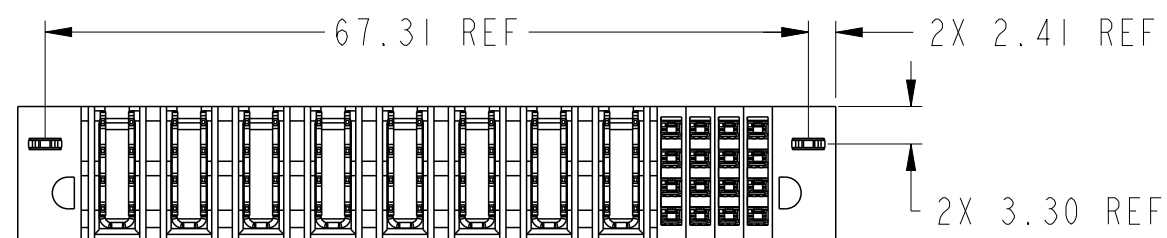

















PRODUCT NUMBER SEE SHEET 2



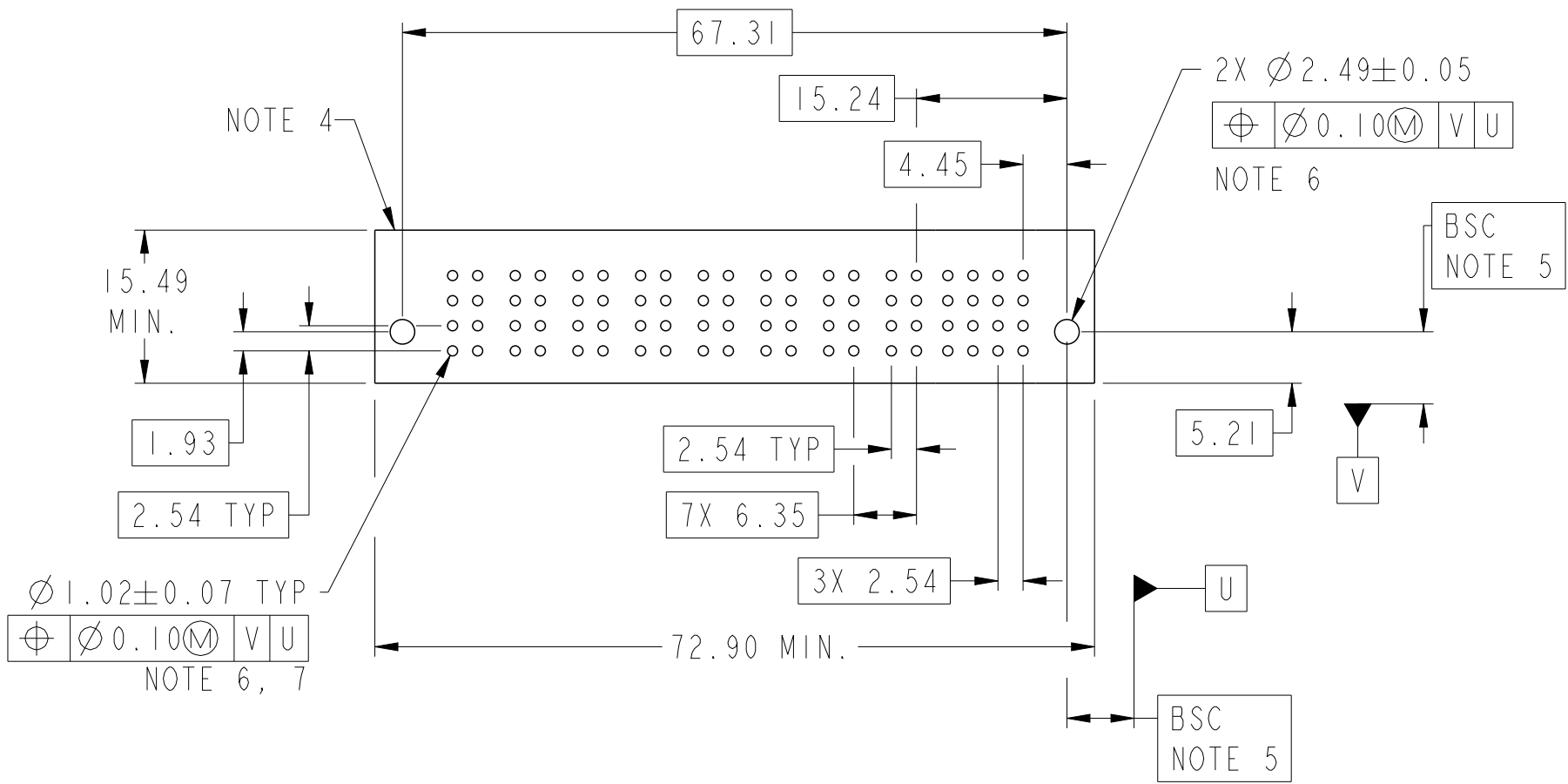
spec ref				dr		Peng-Bing Fu		2012/08/09		projection		MM		size		A3		scale		3:2							
tolerance std				eng		Peng-Bing Fu		2012/11/12						ecn no		ELX-DG-013146-1											
ASME Y14.5				chr		Tian-Xu Huang		2012/11/13						rel level		Released											
TOLERANCES UNLESS OTHERWISE SPECIFIED				appr		Pei-Ming Zheng		2012/11/13		product family				PowerBlade+													
surface		linear		0.X		±0.50				title				16S + 8HP				dwg no		10106130-8004001				rev		B	
				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									

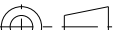




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PRODUCT NO.	ROW S		HIGH POWER								SIGNAL					
		E1	P8	P7	P6	P5	P4	P3	P2	P1	4	3	2	1	E2	
10106130-8004001LF	D C B A															

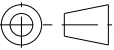
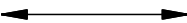

CODE	DESCRIPTION
E	STD SIGNAL CONTACT
H3	STD HIGH POWER CONTACT (3.43)
HA	METAL HOLD DOWN



dr	Peng-Bing Fu	2012/08/09			size	A3	scale	3:2
eng	Peng-Bing Fu	2012/11/12			ecn no	ELX-DG-013146-1		
chr	Tian-Xu Huang	2012/11/13			rel level	Released		
appr	Pei-Ming Zheng	2012/11/13	product family		PowerBlade+			
	title			dwg no		rev		
	16S + 8HP			10106130-8004001		B		
VT STB RECEPTACLE								
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 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.
- 10) A  SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE  
WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.

dr	Peng-Bing Fu	2012/08/09	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	scale
eng	Peng-Bing Fu	2012/11/12			A3	1:1
chr	Tian-Xu Huang	2012/11/13			ecn no	ELX-DG-013146-1
appr	Pei-Ming Zheng	2012/11/13	product family	PowerBlade+	rel level	Released
		title			dwg no	rev
www.fci.com		16S + 8HP VT STB RECEPTACLE			10106130-8004001	B
cat. no.			Product - Customer Drw			sheet 3 of 3