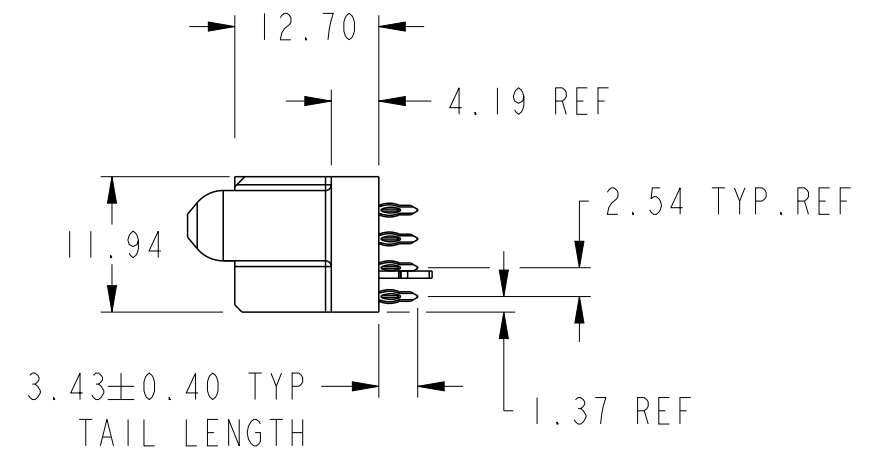
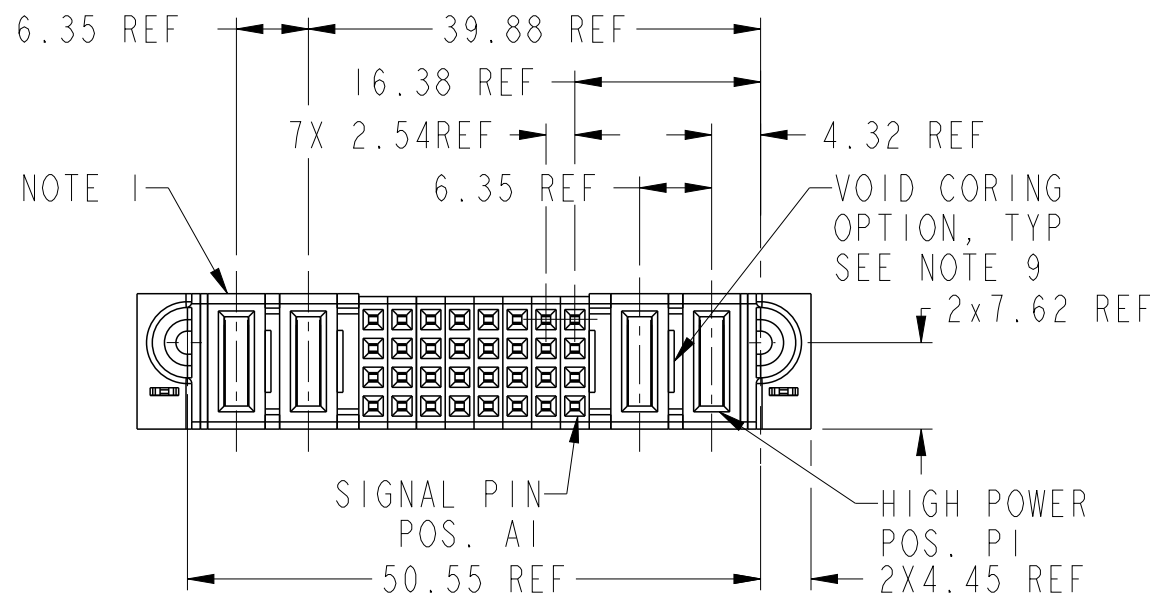
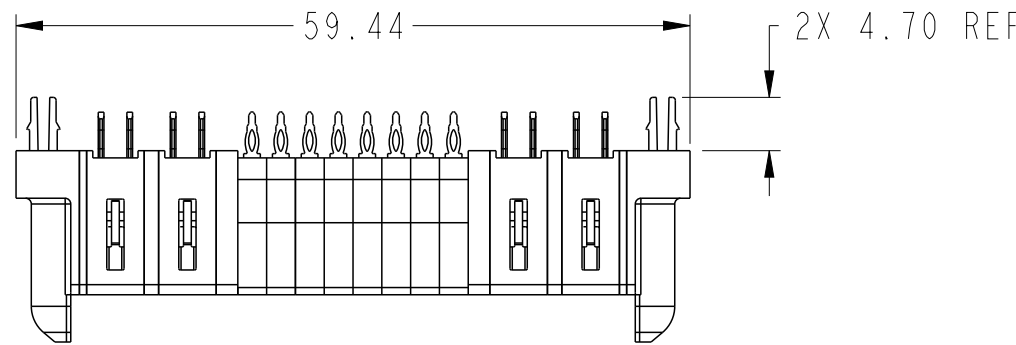
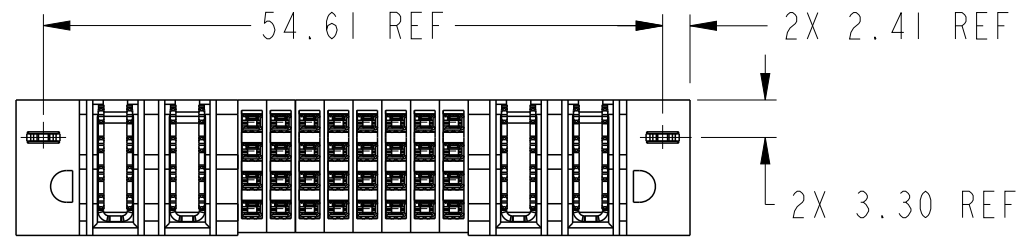
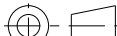




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PRODUCT NUMBER SEE SHEET 2



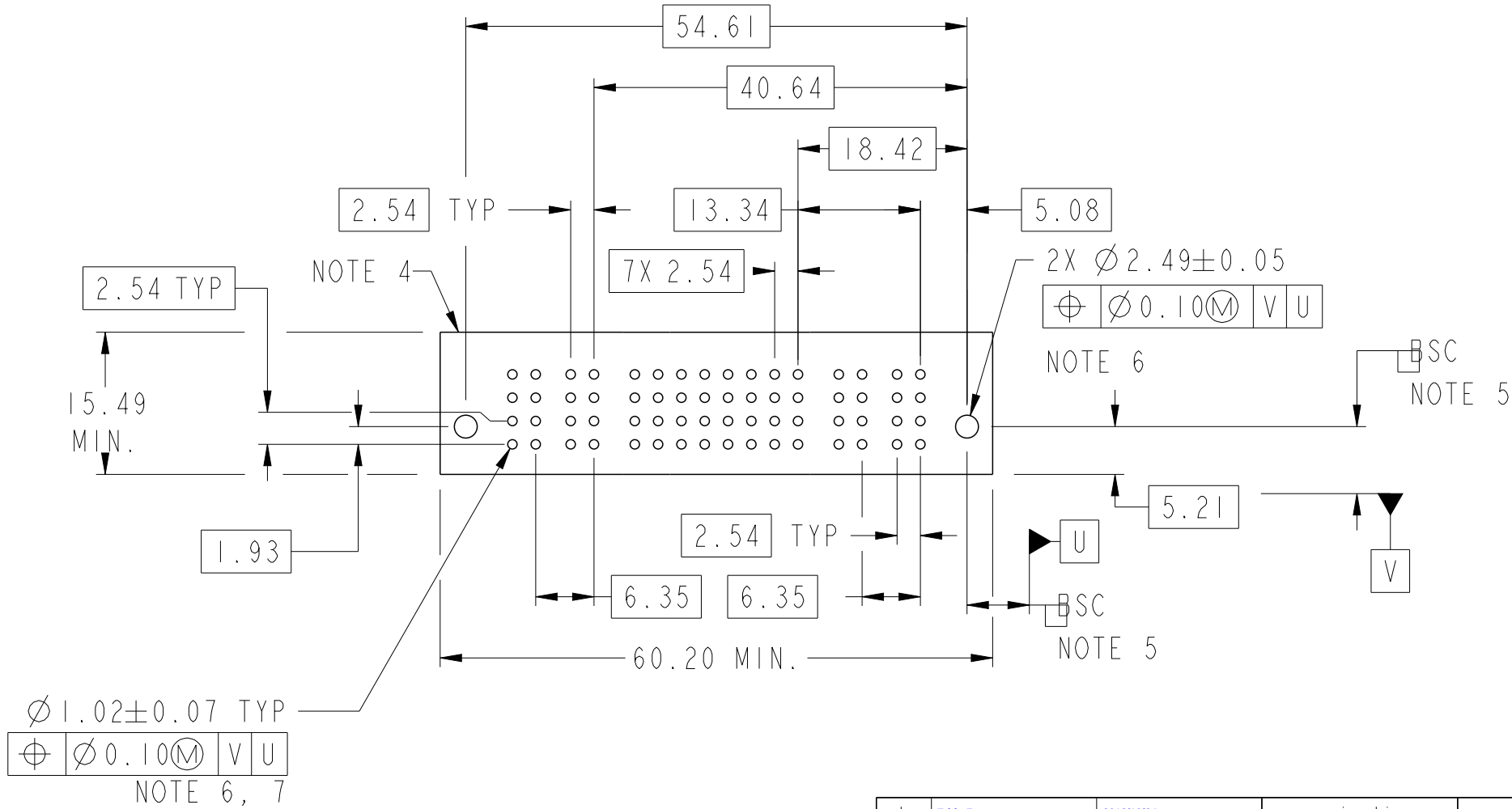
spec ref				dr		Eddy Zeng	2013/10/24		projection				size		A3	scale		3:2																					
tolerance std		TOLERANCES UNLESS OTHERWISE SPECIFIED				eng		Xie Bob	2013/11/07						ecn no				-																				
ASME Y14.5						chr		Li- He	2013/11/04										rel level		Released																		
						appr		Pei-Ming Zheng	2013/11/07										product family		PowerBlade+																		
surface				linear		0.X		±0.50				title		2HP + 32S + 2HP		dwg no		10106131-4008001		rev		A																	
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		HIGH POWER			SIGNAL							HIGH POWER		
		E1	P4	P3	8	7	6	5	4	3	2	1	P2	P1	E2
10106131-4008001LF	D C B A														

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



dr	Eddy Zeng	2013/10/24	projection	MM	size	A3	scale	3:2
eng	Xie Bob	2013/11/07			ecn no	-		
chr	Li- He	2013/11/04			rel level	Released		
appr	Pei-Ming Zheng	2013/11/07	product family		PowerBlade+			
	title	2HP + 32S + 2HP VT PF RECEPTACLE			dwg no	10106131-4008001		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 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	Eddy Zeng	2013/10/24	projection	MM	size	scale
eng	Xie Bob	2013/11/07			A3	1:1
chr	Li- He	2013/11/04			ecn no	-
appr	Pei-Ming Zheng	2013/11/07	product family	PowerBlade+	rel level	Released
FCI www.fci.com		2HP + 32S + 2HP VT PF RECEPTACLE			dwg no	rev
					10106131-4008001	A
		cat. no.	Product - Customer Drw			sheet 3 of 3



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