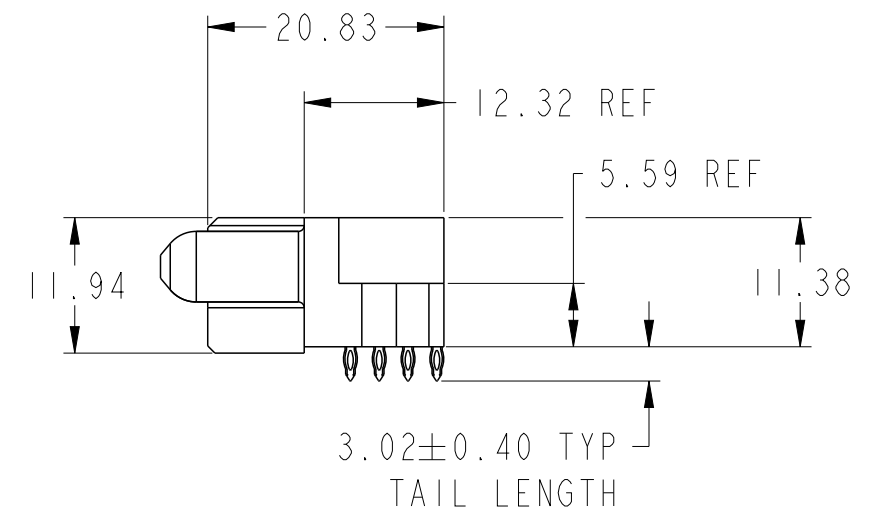
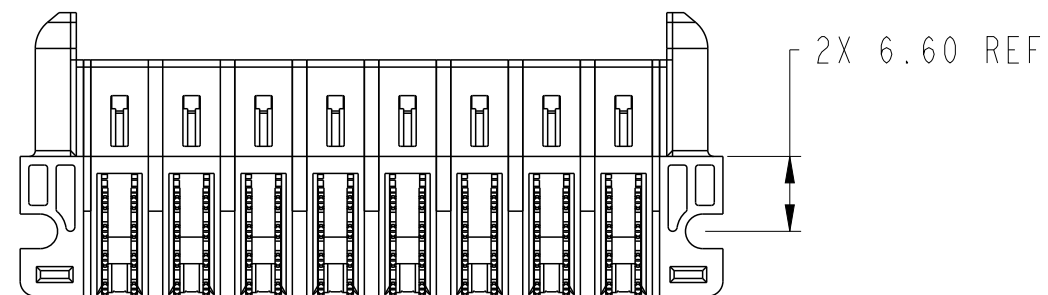
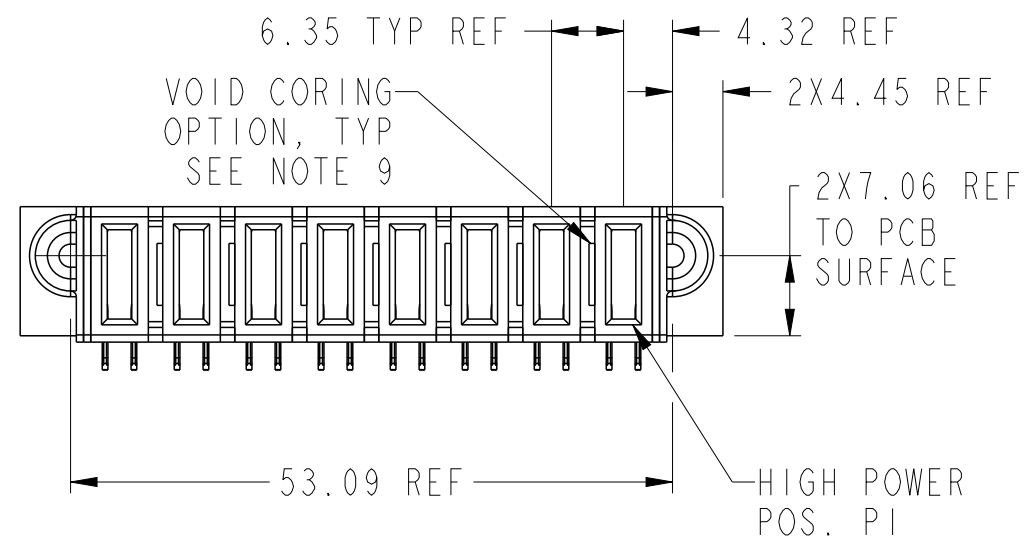
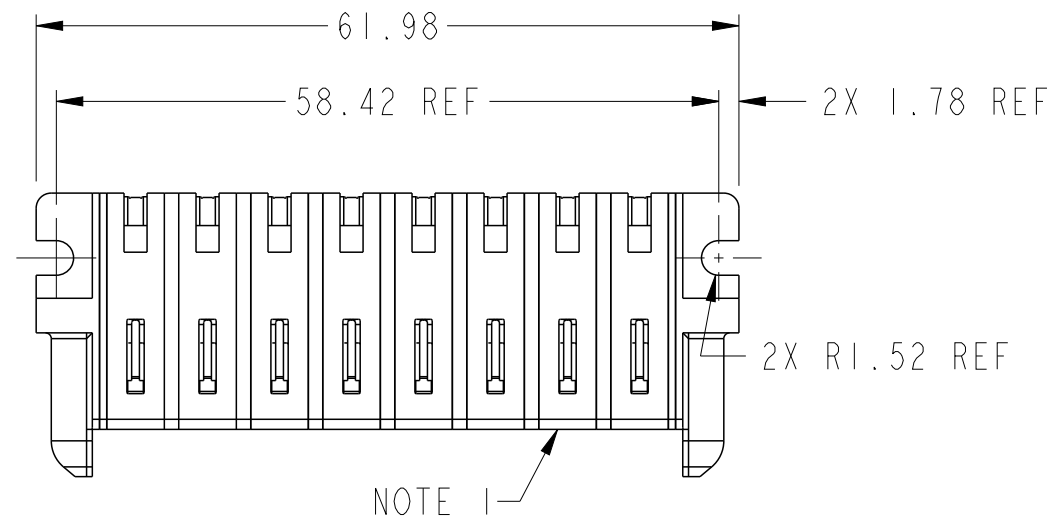


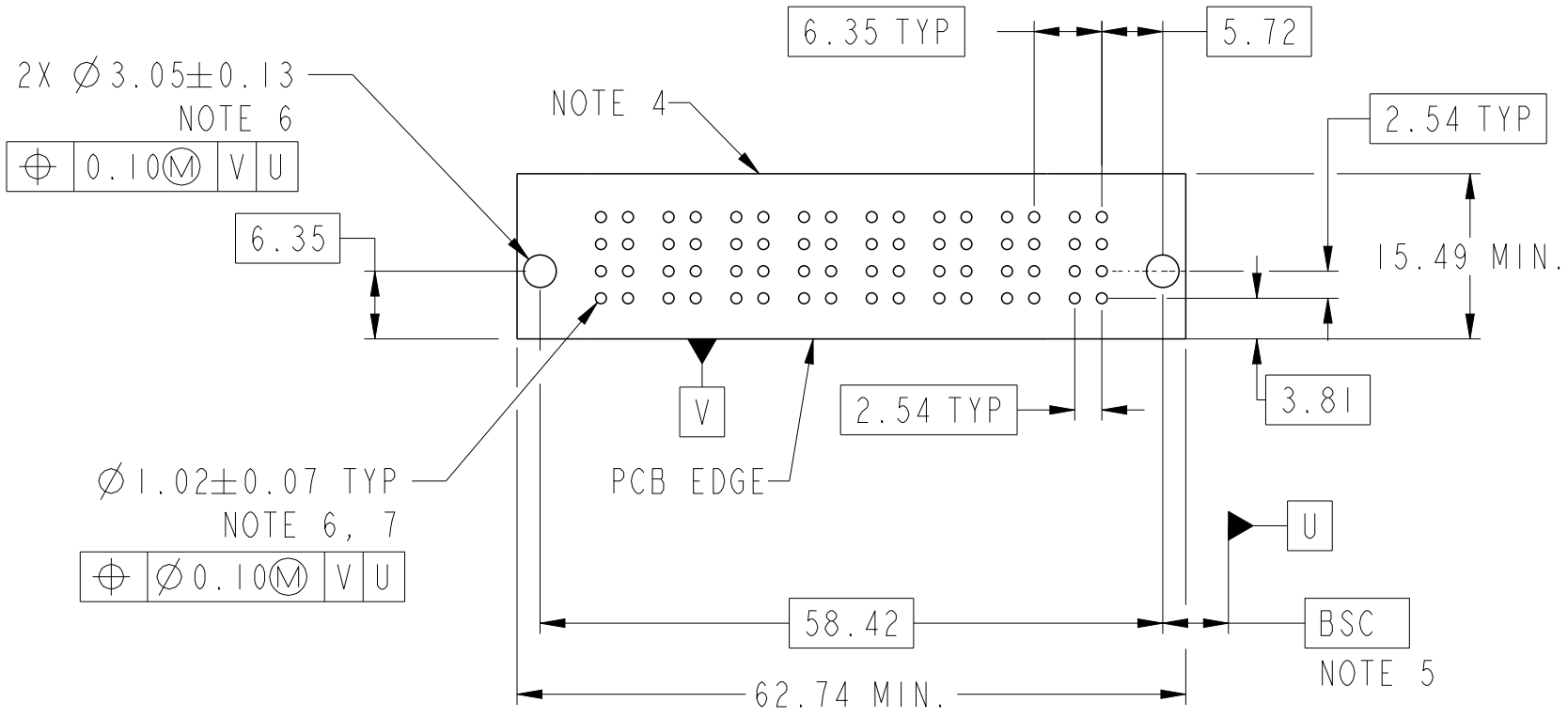
PRODUCT NUMBER SEE SHEET 2



spec ref *				dr Eddy Zeng		2014/01/25		projection		MM		size A3		scale 3:2	
tolerance std ASME Y14.5				eng Xie Bob		2014/02/17						ecn no -			
				chr Li- He		2014/02/17						rel level Released			
				appr Pei-Ming Zheng		2014/02/17		product family		PwrBlade+					
surface		linear		0.X ±0.5				title 8HP		dwg no 10106127-8000001		rev A			
				0.XX ±0.25				RA PF RECEPTACLE							
ASME Y14.5		angular		0° ±2°		www.fci.com		cat. no.		Product - Customer Drw		sheet 1 of 3			

PRODUCT NO.	ROWS	HIGH POWER									
		E1	P8	P7	P6	P5	P4	P3	P2	P1	E2
10106127-8000001LF	DCBA		H7	H7	H7	H7	H7	H7	H7	H7	

CODE	DESCRIPTION
H7	STD HIGH POWER CONTACT(3.02)



dr	Eddy Zeng	2014/01/25	projection	MM	size	A3	scale	3:2		
eng	Xie Bob	2014/02/17			ecn no					
chr	Li- He	2014/02/17								
appr	Pei-Ming Zheng	2014/02/17	product family		PwrBlade+		rel level		Released	
			title		8HP		dwg no		10106127-8000001	
			RA PF RECEPTACLE				rev		A	
www.fci.com			cat. no.		Product - Customer Drw				sheet 2 of 3	



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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 ± 0.025 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 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.



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dr	Eddy Zeng	2014/01/25	projection	MM	size	A3	scale	3:2
eng	Xie Bob	2014/02/17			ecn no		-	
chr	Li- He	2014/02/17			rel level		Released	
appr	Pei-Ming Zheng	2014/02/17	product family		PwrBlade+			
www.fci.com			title			8HP		rev
			RA PF RECEPTACLE			10106127-8000001		
cat. no.			Product - Customer Drw				sheet 3 of 3	