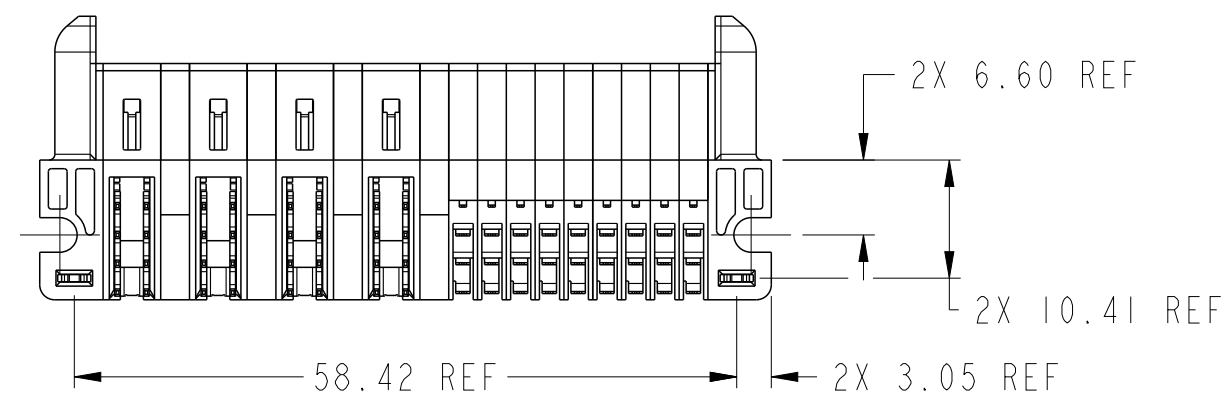
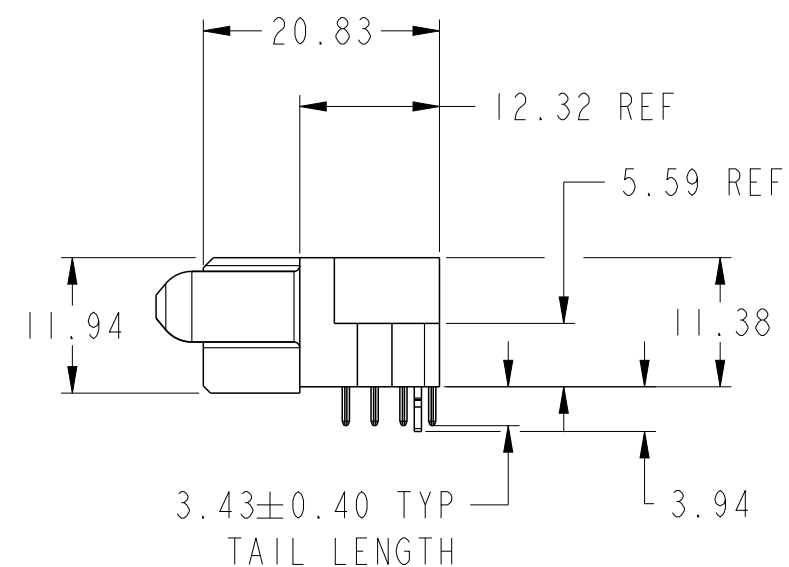
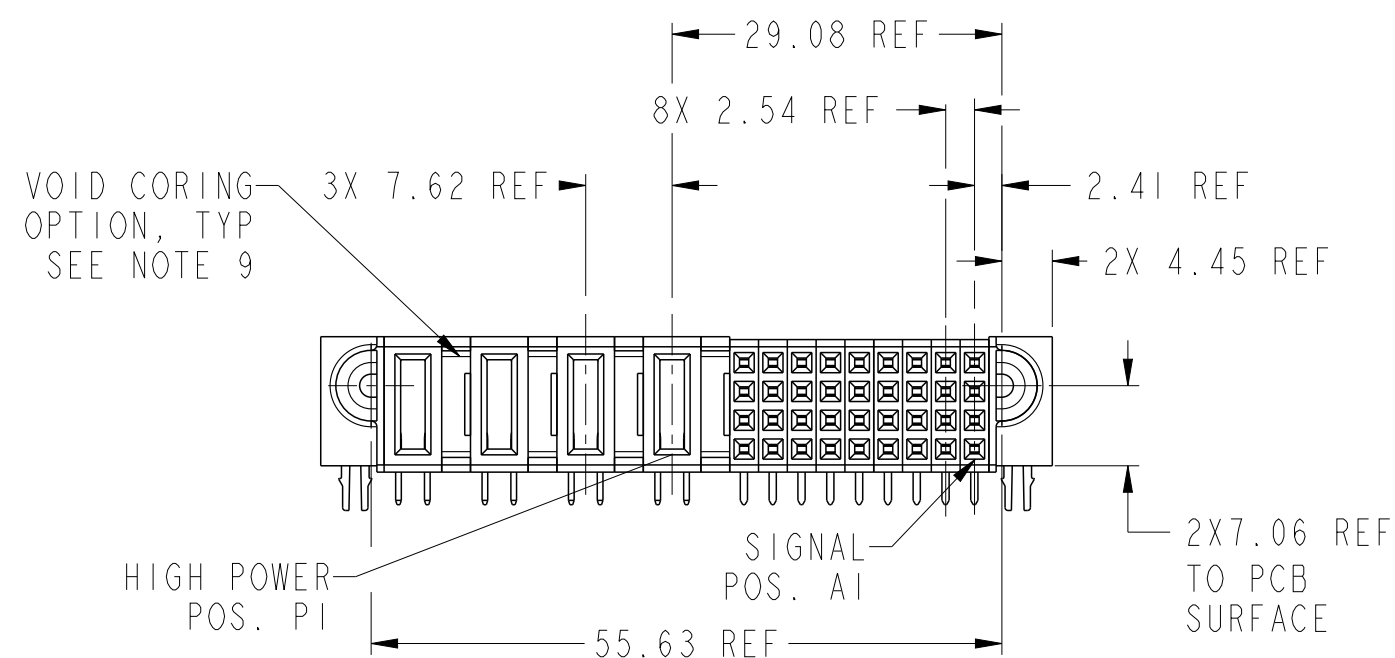
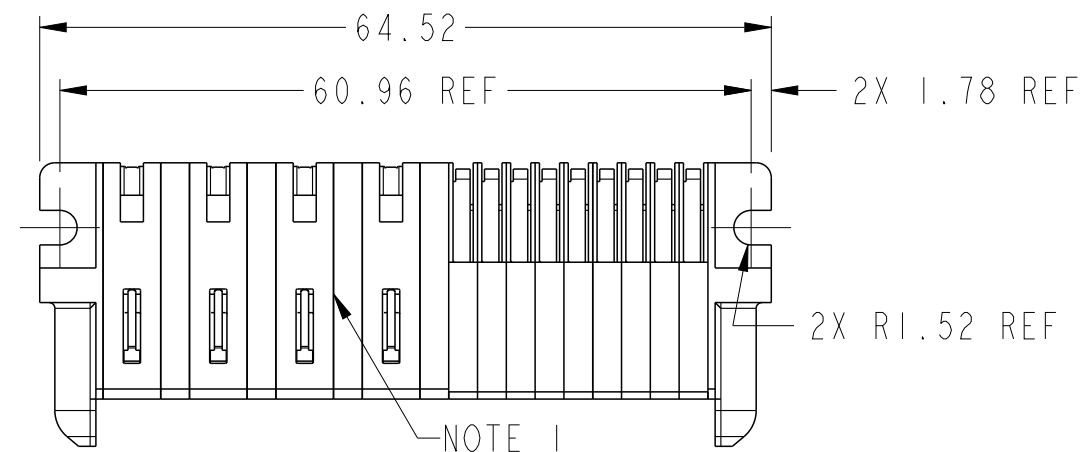


































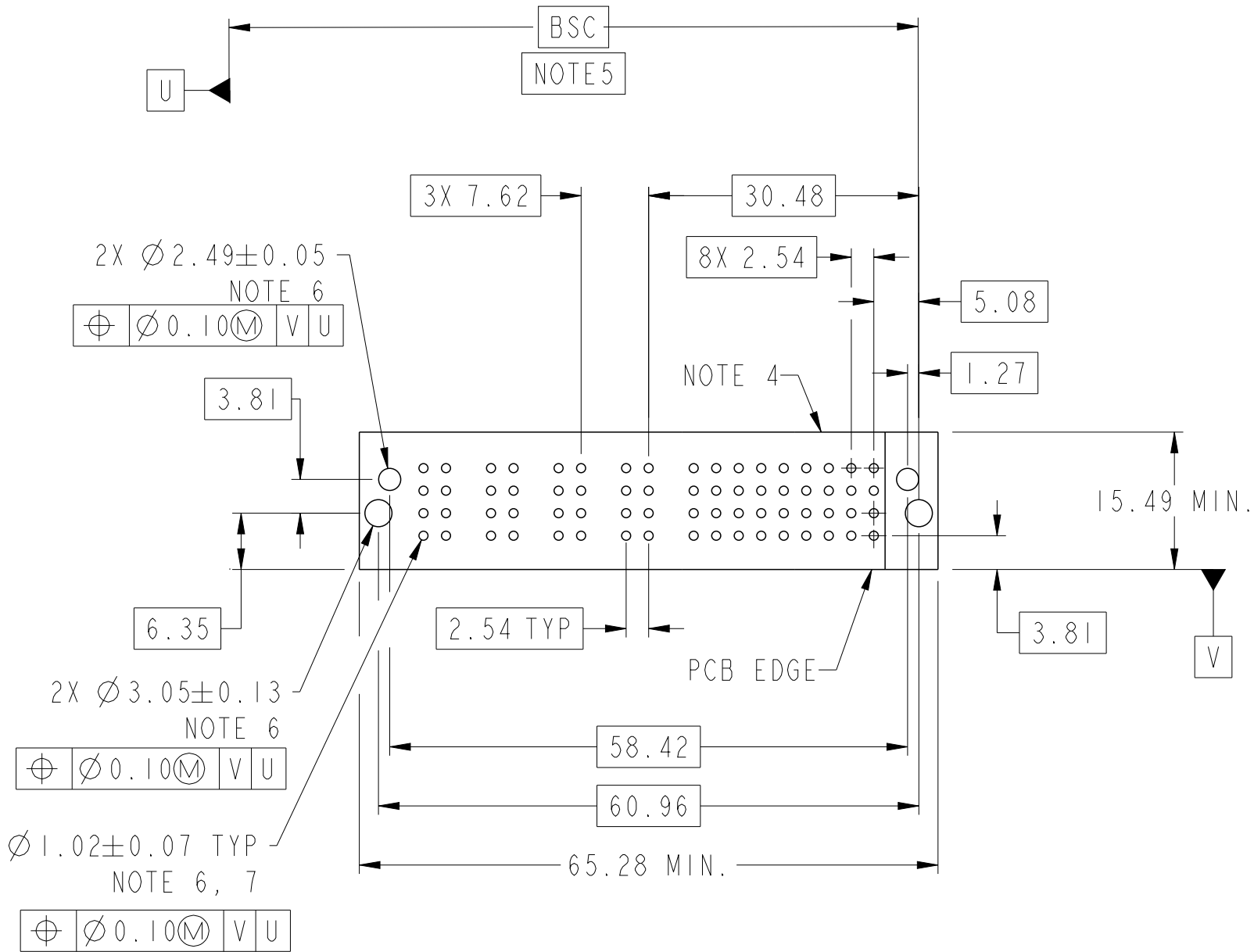
PRODUCT NUMBER SEE SHEET 2



spec ref -				dr Xie Bob 2013/11/26		<div>projection</div> <div></div>	<div>MM</div> <div></div>	size A3		scale 3:2		
tolerance std ASME Y14.5				eng Xie Bob 2013/12/03				ecn no -				
TOLERANCES UNLESS OTHERWISE SPECIFIED				chr Li-He 2013/12/03								
				appr Pei-Ming Zheng 2013/12/03				product family PwrBlade+		rel level Released		
surface ✓	linear	0.X ±0.5			title 36S+4ACP RA STB RECEPTACLE				dwg no 10106118-4009002	rev A		
		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	

PRODUCT NO.	ROWS	HIGH POWER					SIGNAL										
		E1	P4	P3	P2	P1	9	8	7	6	5	4	3	2	1	E2	
10106118-4009002LF	DCBA																
																	

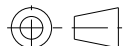
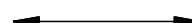
CODE	DESCRIPTION
E	STD SIGNAL CONTACT, ROW A
F	STD SIGNAL CONTACT, ROW B
G	STD SIGNAL CONTACT, ROW C
H	STD SIGNAL CONTACT, ROW D
H3	STD HIGH POWER CONTACT(3.43)
HA	METAL HOLD DOWN



dr	Xie Bob	2013/11/26	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	A3	scale	3:2
eng	Xie Bob	2013/12/03			ecn no	-	rel level	Released
chr	Li- He	2013/12/03						
appr	Pei-Ming Zheng	2013/12/03						
			product family	PwrBlade+				
<div></div>			title		36S+4ACP		dwg no	
			RA STB RECEPTACLE		10106118-4009002		rev	
							A	
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 P/N 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 DIMENSIONS 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.

dr	Xie Bob	2013/11/26	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	scale
eng	Xie Bob	2013/12/03			A3	3:2
chr	Li- He	2013/12/03			ecn no	-
appr	Pei-Ming Zheng	2013/12/03	product family	PwrBlade+	rel level	Released
<div>FCI</div> <div>www.fci.com</div>		title			dwg no	rev
		36S+4ACP RA STB RECEPTACLE			10106118-4009002	A
cat. no.		Product - Customer Drw			sheet 3 of 3	