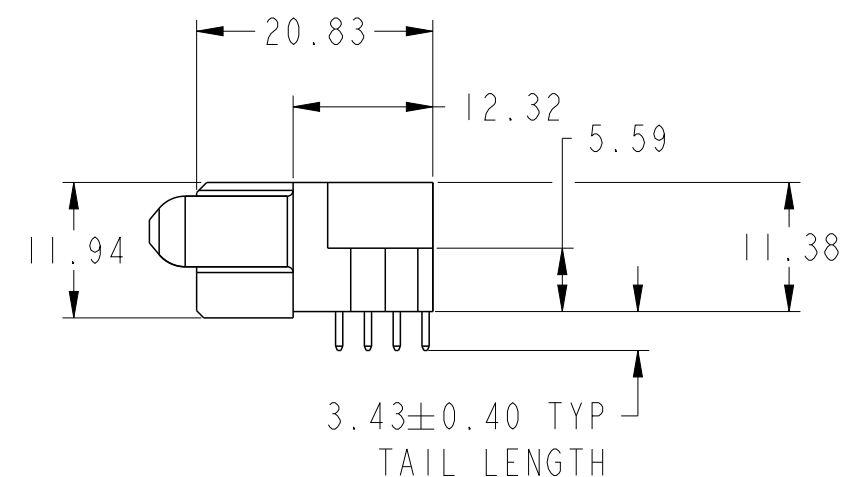
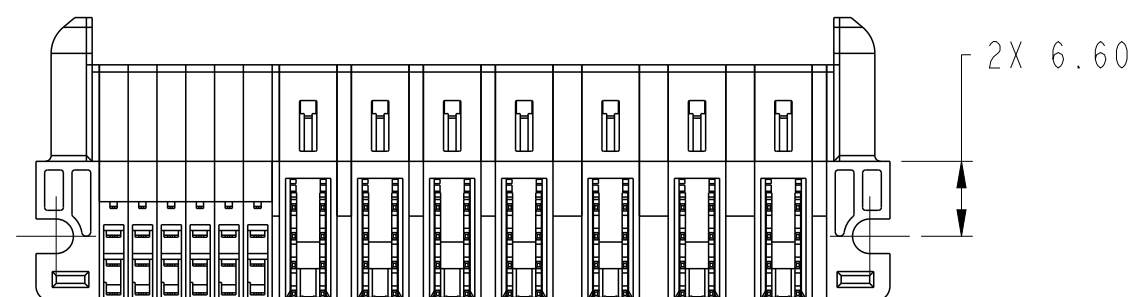
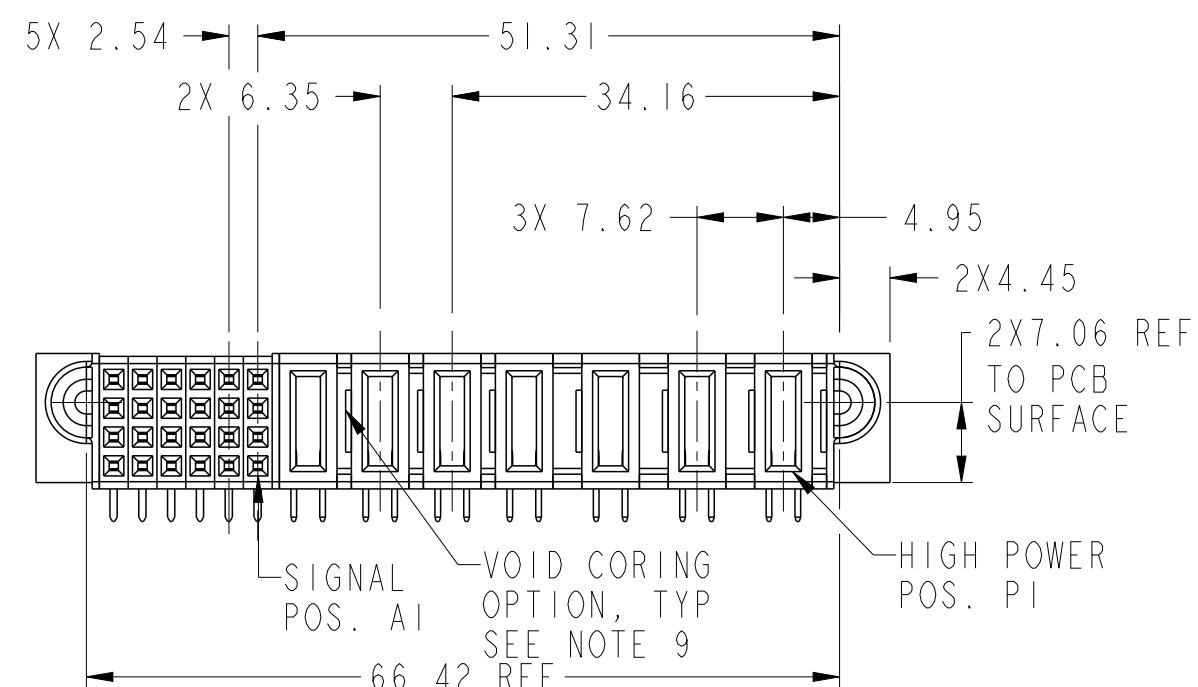
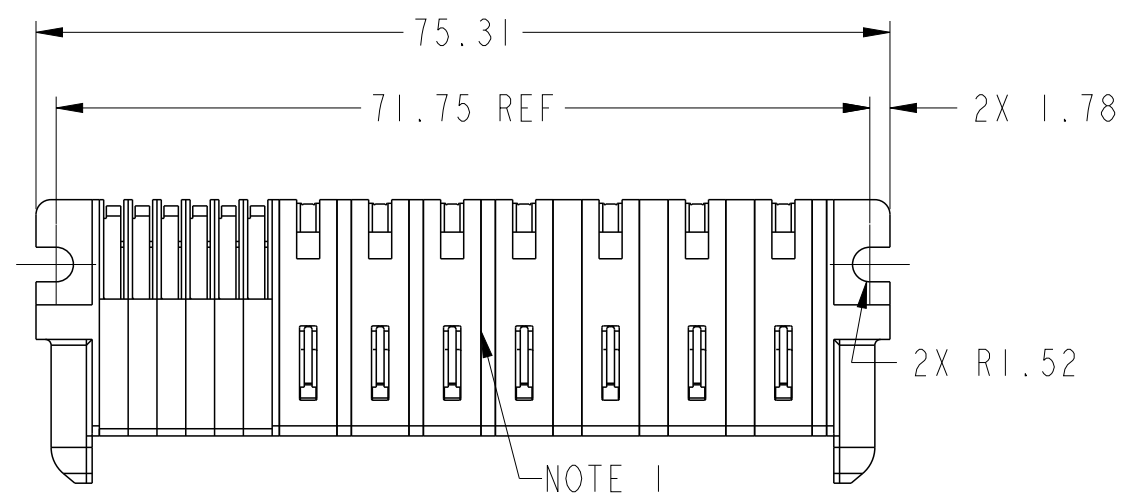
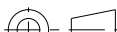
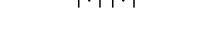




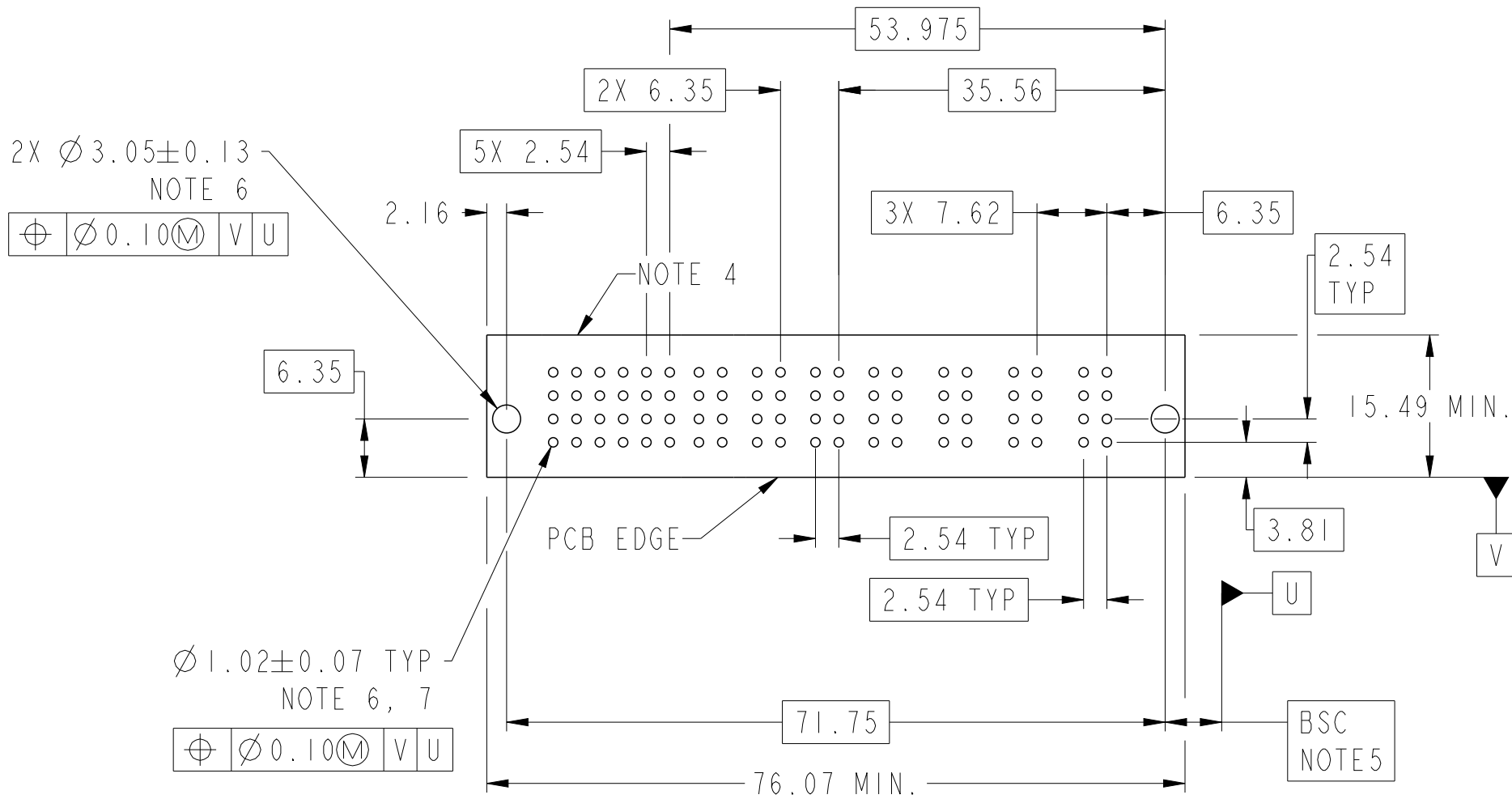
spec ref *				dr Peng-Bing Fu		2013/03/26		projection			size A3		scale 3:2	
tolerance std ASME Y14.5	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng Peng-Bing Fu		2013/04/23					ecn no -			
				chr -		-								
				appr Pei-Ming Zheng		2013/04/23					product family PwrBlade+			
surface ✓ ASME Y14.5	linear	0.X ±0.5			title 3ACP + 4HP+24S RA STB RECEPTACLE				dwg no 10106264-7006001	rev A				
		0.XX ±0.25												
		0.XXX ±0.10												
angular 0° ±2°		www.fci.com		cat. no.				Product - Customer Drw				sheet 1 of 3		

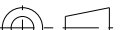


PRODUCT NO.	ROWS	SIGNAL							HP			HIGH POWER					
		E1	6	5	4	3	2	1	P7	P6	P5	P4	P3	P2	P1	E2	
10106264-7006001LF	DCBA		H	H	H	H	H	H	H3	H3	H3	H3	H1	H3	H3		
			G	G	G	G	G	G									
			F	F	F	F	F	F									
			E	E	E	E	E	E									

0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0

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
H1	MFBL HIGH POWER CONTACT(3.43)
H3	STD HIGH POWER CONTACT(3.43)



dr	Peng-Bing Fu	2013/03/26	projection 	MM 	size	A3	scale	3:2
eng	Peng-Bing Fu	2013/04/23			ecn no	-		
chr	-	-						
appr	Pei-Ming Zheng	2013/04/23	product family	PwrBlade+	rel level	Released		
			title		3ACP + 4HP+24S		dwg no	
			RA STB RECEPTACLE		10106264-7006001		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 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.

dr	Peng-Bing Fu	2013/03/26	projection	MM	size	A3	scale	3:2
eng	Peng-Bing Fu	2013/04/23			ecn no	-		
chr	-	-						
appr	Pei-Ming Zheng	2013/04/23	product family	PwrBlade+	rel level	Released		
FCi		title 3ACP + 4HP+24S			dwg no 10106264-7006001		rev A	
RA STB RECEPTACLE								
www.fci.com		cat. no.		Product - Customer Drw			sheet 3 of 3	



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