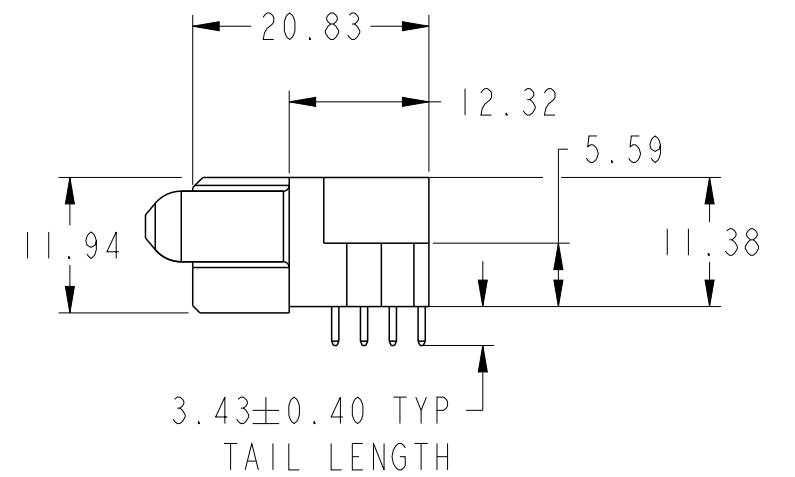
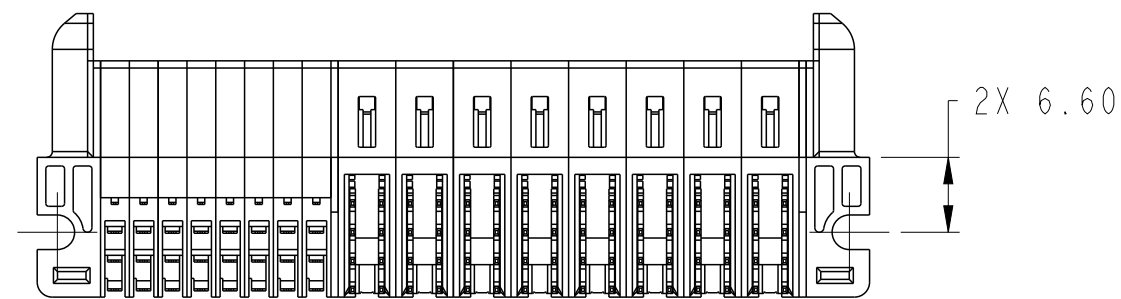
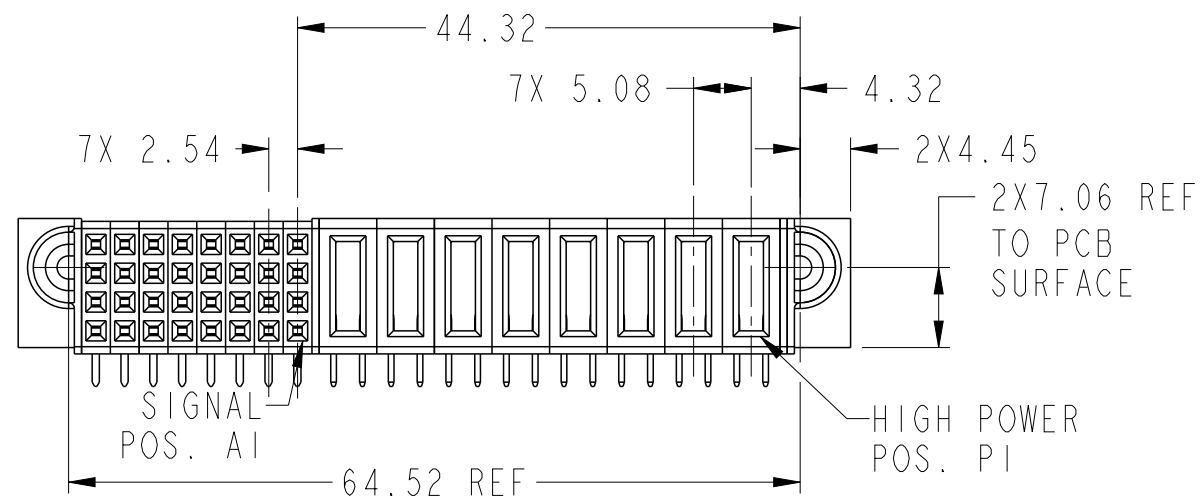
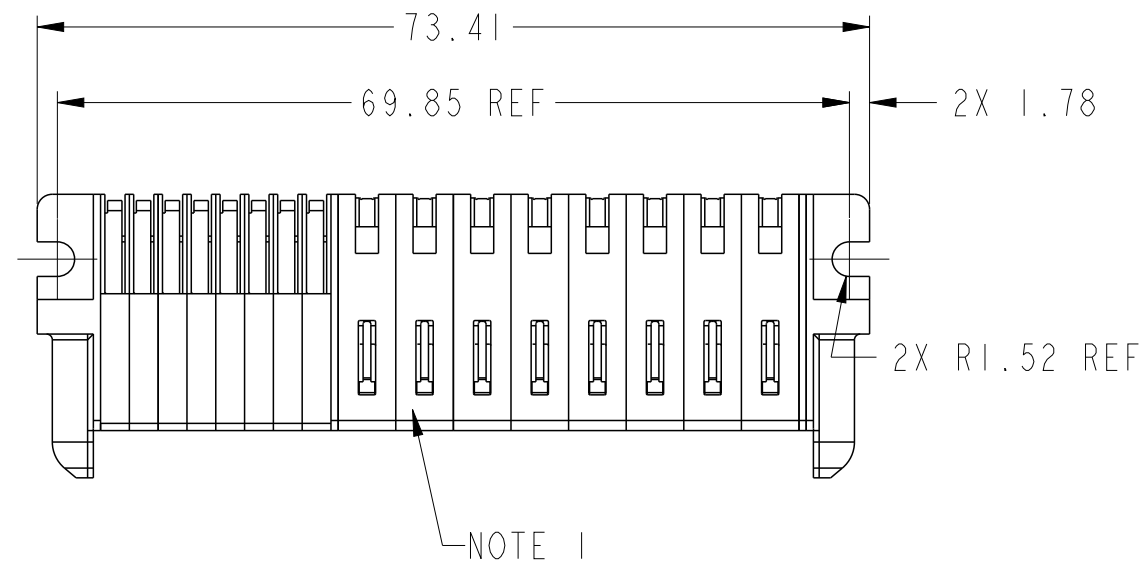
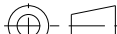


PRODUCT NUMBER SEE SHEET 2



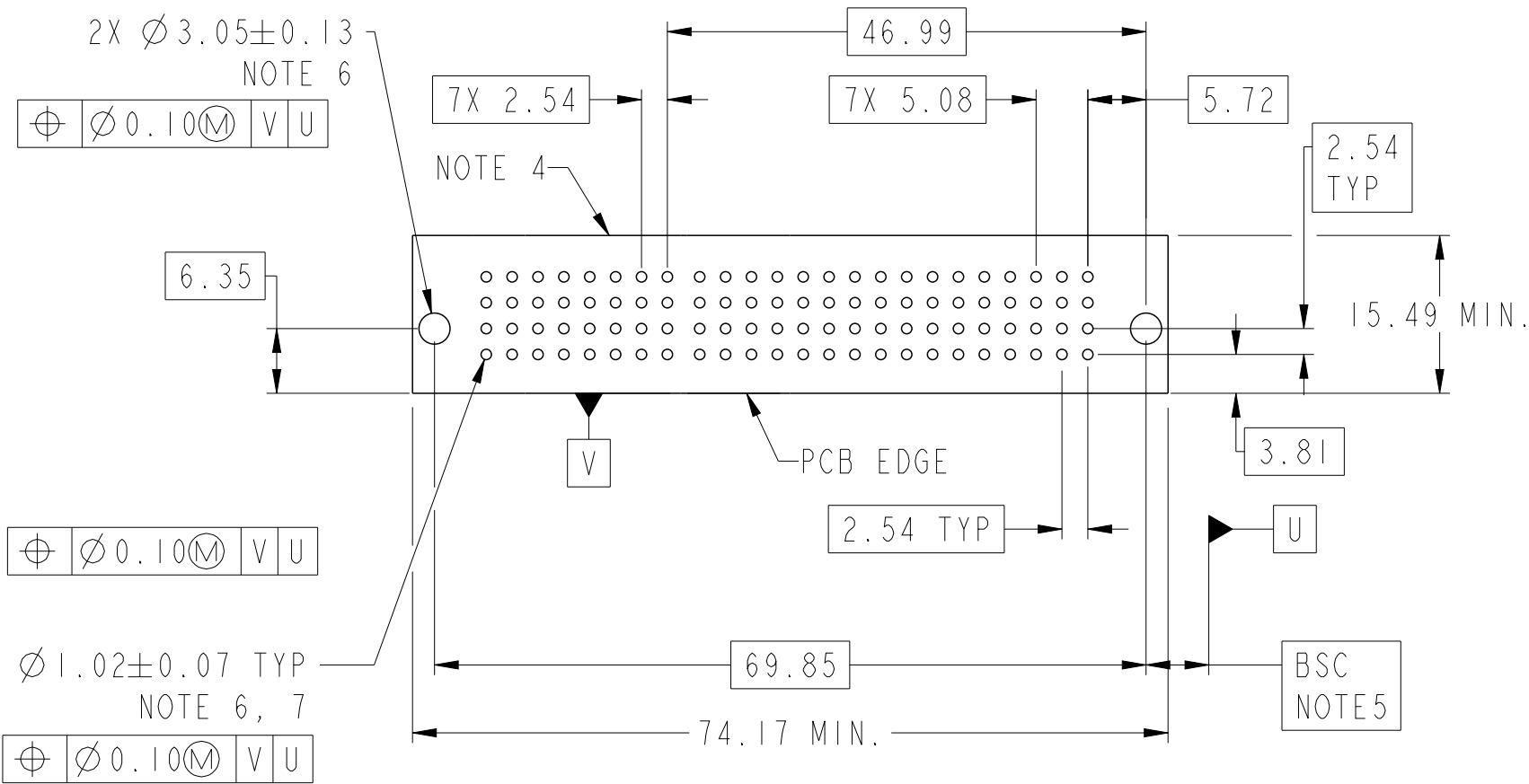
spec ref *				dr	Peng-Bing Fu	2012/12/27	projection 	MM 	size	A3	scale	3:2	
tolerance std	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Xie Bob	2013/05/20			ecn no				-
ASME Y14.5				chr	-	-			rel level				Released
				appr	Pei-Ming Zheng	2013/05/20			product family			PwrBlade+	
surface 	linear	0.X	±0.5		title					dwg no	10106134-8008001		rev
		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	
				RA STB RECEPTACLE					A				



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PRODUCT NO.	ROW S	SIGNAL								HIGH POWER									
		E1	8	7	6	5	4	3	2	1	P8	P7	P6	P5	P4	P3	P2	P1	E2
10106134-8008001LF	D C B A		H	H	H	H	H	H	H	H									
			G	G	G	G	G	G	G	G									
			F	F	F	F	F	F	F	F									
			E	E	E	E	E	E	E	E									

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)



dr	Peng-Bing Fu	2012/12/27	projection	MM	size	A3	scale	3:2
eng	Xie Bob	2013/05/20			ecn no	-		
chr	-	-			rel level	Released		
appr	Pei-Ming Zheng	2013/05/20	product family		PwrBlade+			
	title	8HDP + 32S RA STB RECEPTACLE			dwg no	10106134-8008001		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 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 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.



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dr	Peng-Bing Fu	2012/12/27	projection	MM	size	scale
eng	Xie Bob	2013/05/20			A3	3:2
chr	-	-			ecn no	-
appr	Pei-Ming Zheng	2013/05/20	product family	PwrBlade+	rel level	Released
www.fci.com		title			dwg no	rev
		8HDP + 32S			10106134-8008001	A
		RA STB RECEPTACLE				
		cat. no.	Product - Customer Drw			sheet 3 of 3