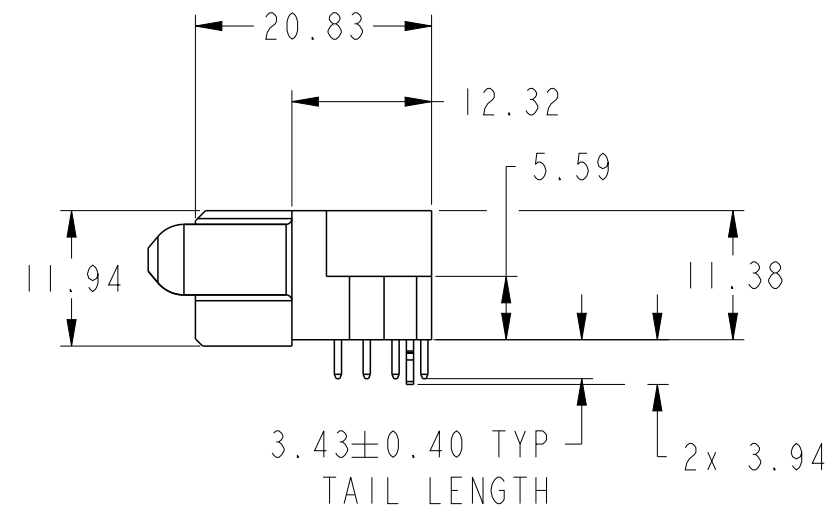
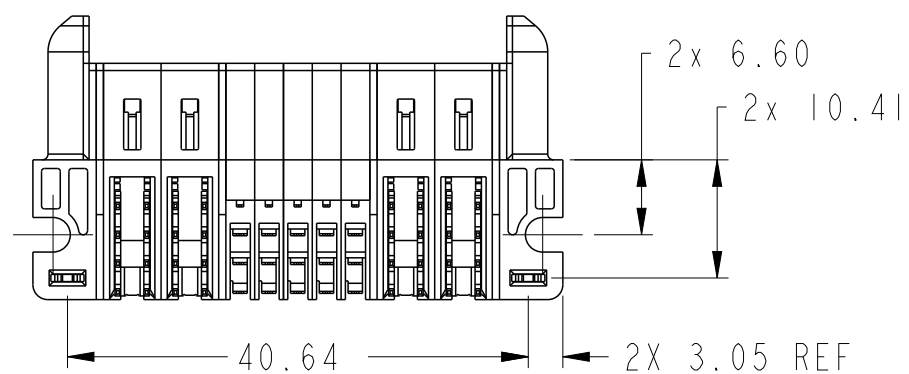
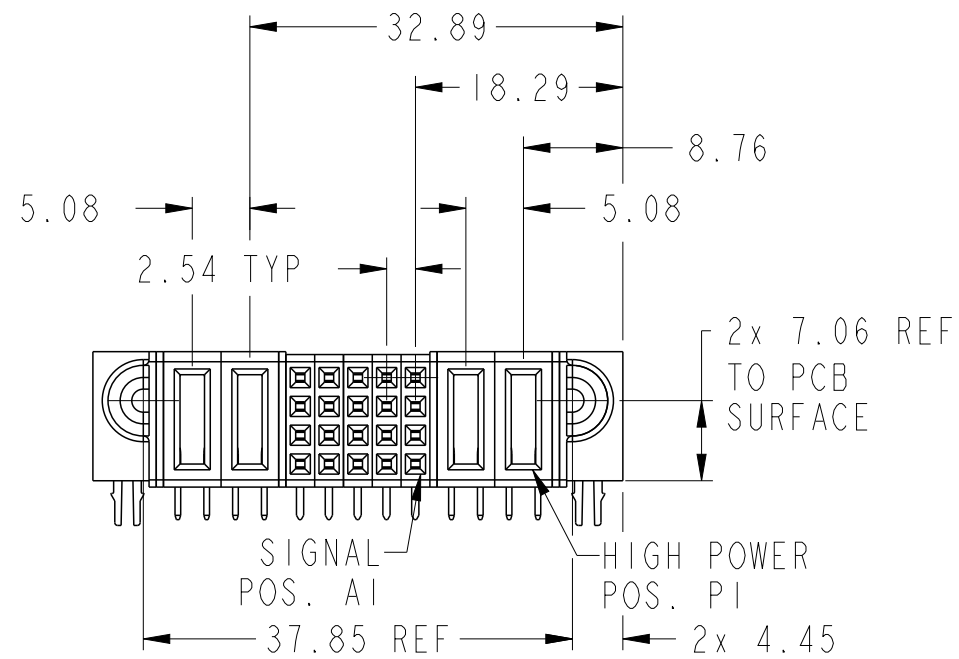
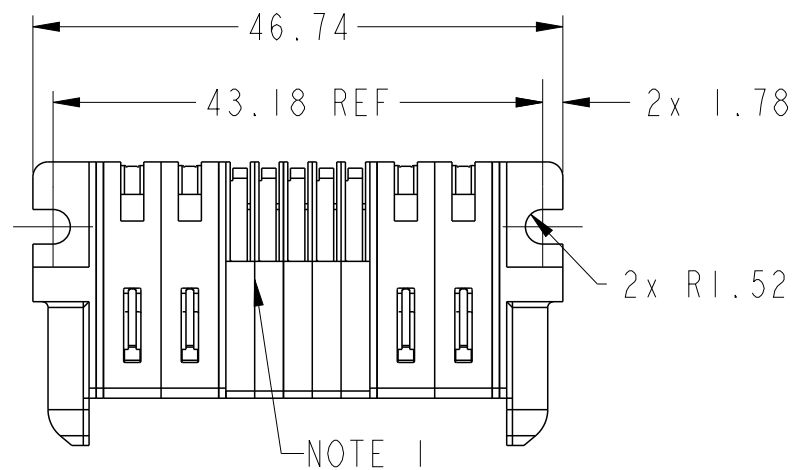
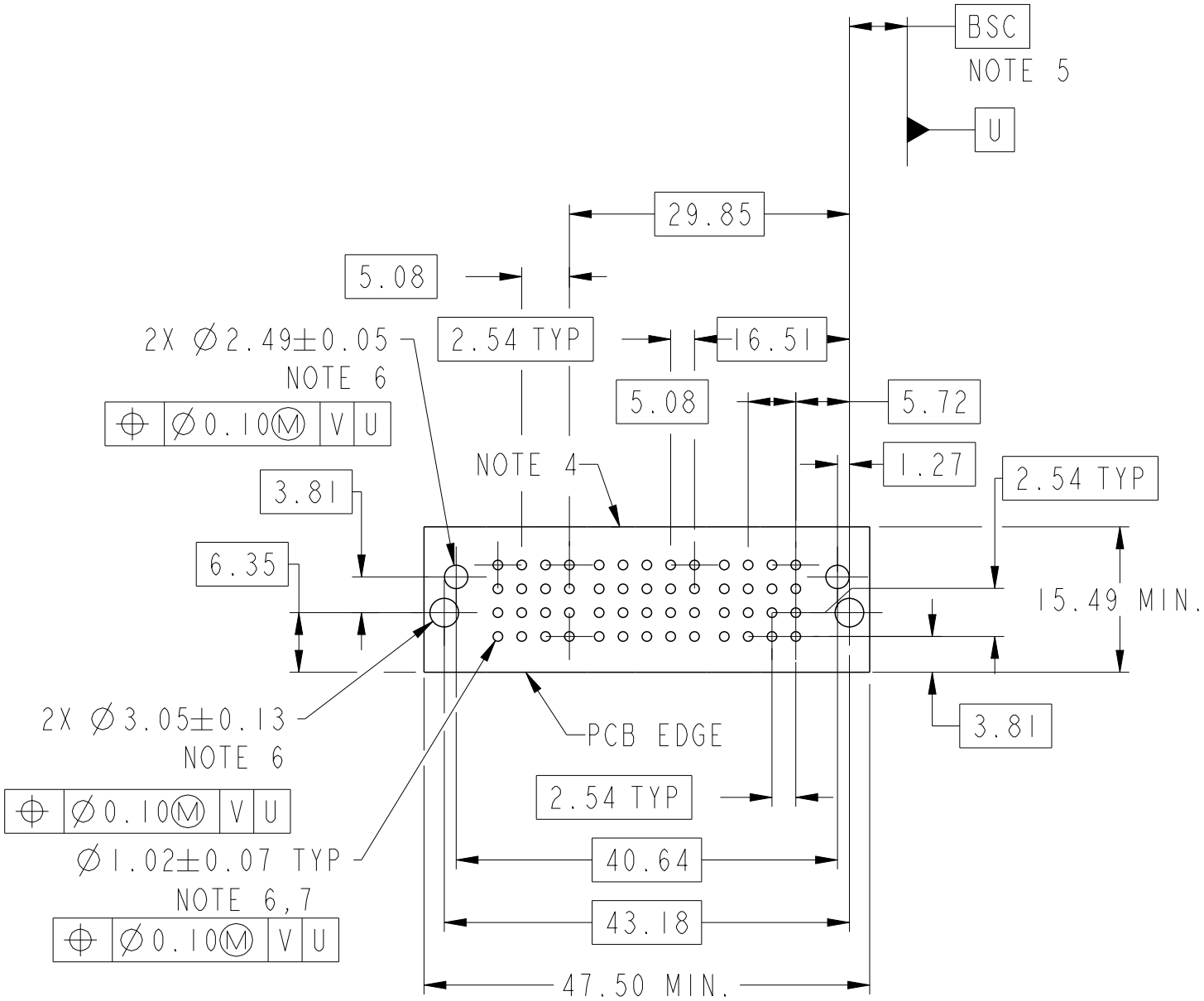


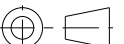


spec ref	*	dr	Rainbow Zhan	2015/02/25	projection	MM	size	A3	scale	3:2
tolerance std	ASME Y14.5	eng	Rainbow Zhan	2015/03/03	chr	-	ecn no	-		
		appr	Pei-Ming Zheng	2015/03/03	product family	PwrBlade+	rel level	Released		
surface	✓	linear	0.X	±0.5	FCI	2HDP + 20S + 2HDP RA STB RECEPTACLE	dwg no	10106134-4005001	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.	ROW S	HIGH POWER			SIGNAL						HIGH POWER		E2
		E1	P4	P3	5	4	3	2	1	P2	P1		
10106134-4005001LF	D C B A		H3	H3	H	H	H	H	H	H	H3	H3	

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



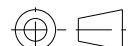
dr	Rainbow Zhan	2015/02/25	projection 	MM 	size	A3	scale	3:2
eng	Rainbow Zhan	2015/03/03			ecn no		-	
chr	-	-						
appr	Pei-Ming Zheng	2015/03/03	product family		PwrBlade+		rel level	Released
	title 2HDP + 20S + 2HDP RA STB RECEPTACLE			dwg no 10106134-4005001			rev A	
www.fci.com	cat. no.		Product - 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.

dr	Rainbow Zhan	2015/02/25	projection 	MM 	size	A3	scale	3:2		
eng	Rainbow Zhan	2015/03/03								
chr	-	-				ecn no	-			
appr	Pei-Ming Zheng	2015/03/03	product family		PwrBlade+	rel level	Released			
	title	2HDP + 20S + 2HDP RA STB RECEPTACLE			dwg no	10106134-4005001		rev	A	
www.fci.com		cat. no.			Product - Customer Drw			sheet 3 of 3		