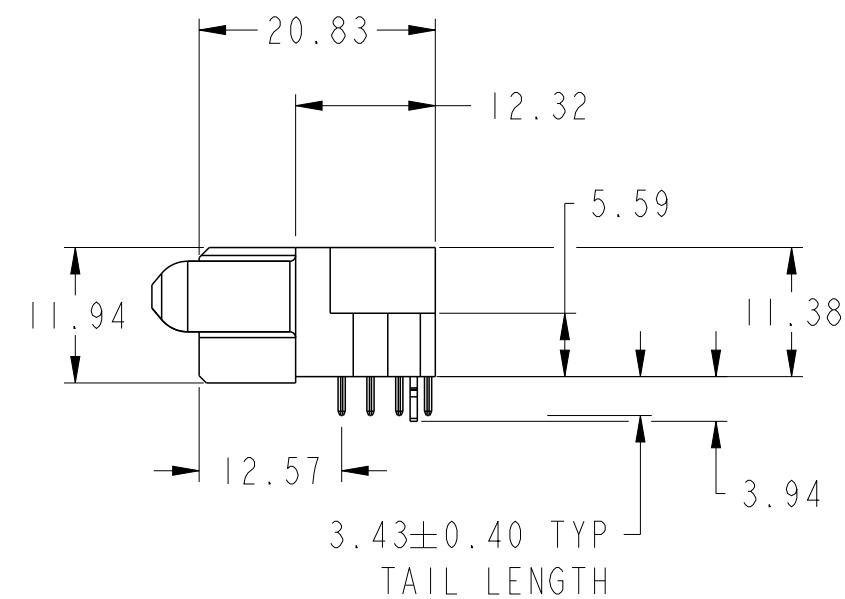
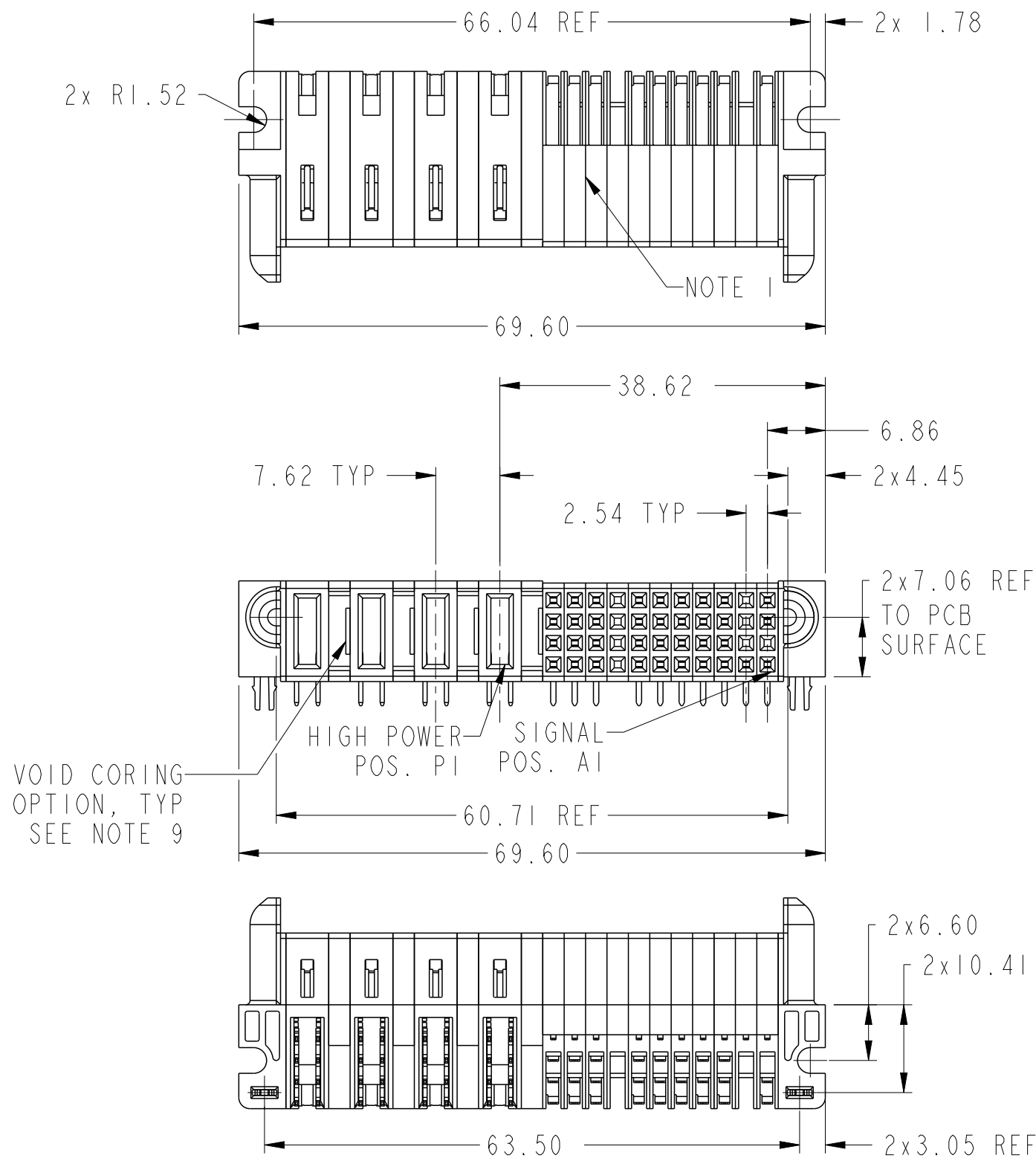
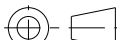


PRODUCT NUMBER SEE SHEET 2

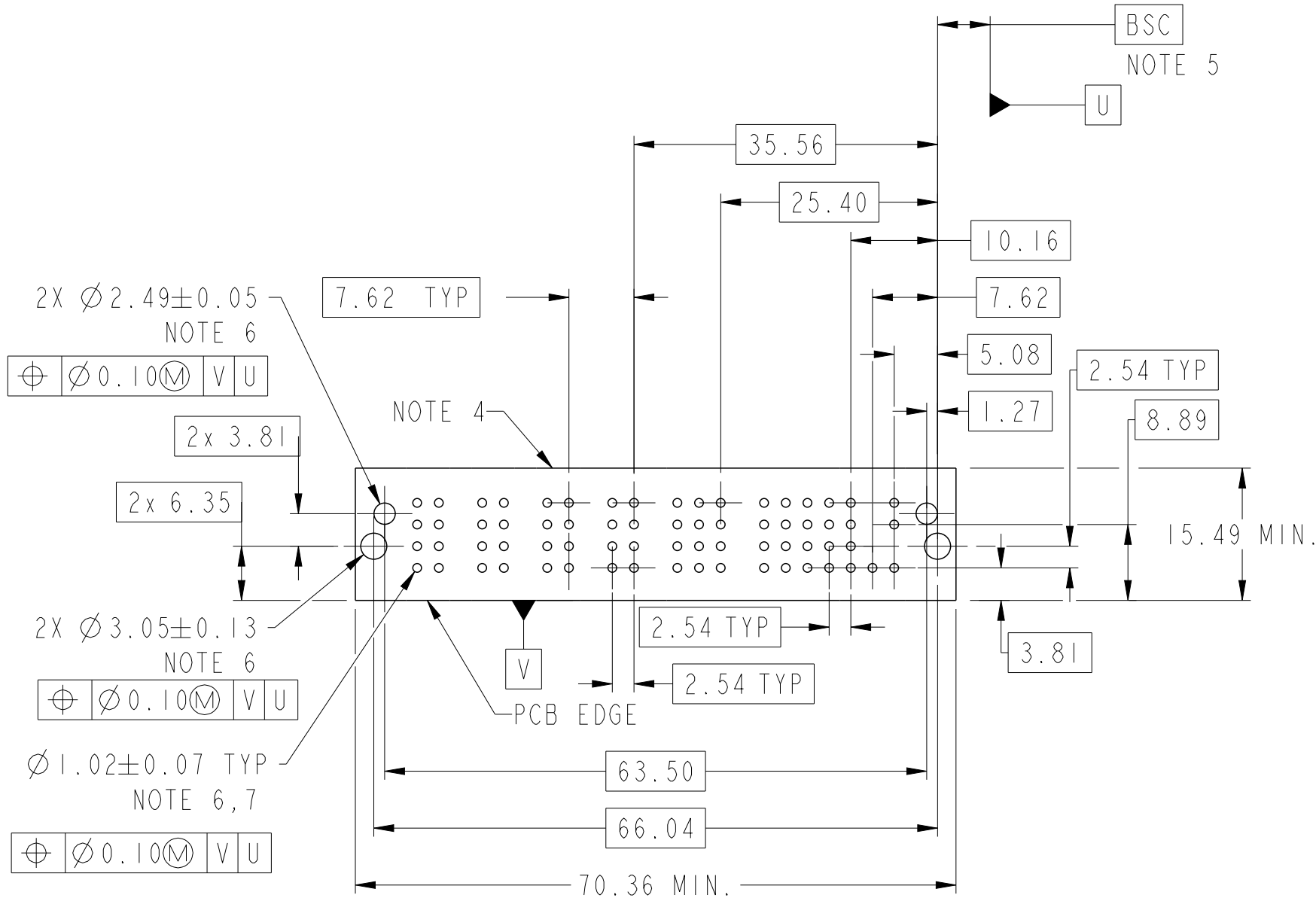


spec ref *				dr		Rainbow Zhan	2014/07/04	projection 	MM 	size	A3	scale	3:2	
tolerance std				eng		Rainbow Zhan	2014/07/15			ecn no				-
ASME Y14.5				chr		Li-He	2014/07/14			rel level				Released
TOLERANCES UNLESS OTHERWISE SPECIFIED				appr		Pei-Ming Zheng	2014/07/15			product family				PwrBlade+
surface 	linear	0.X	±0.5		title				44S + 4ACP	dwg no	10106118-4011101		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	



PRODUCT NO.	ROWS	HIGH POWER					SIGNAL											E2
		E1	P4	P3	P2	P1	11	10	9	8	7	6	5	4	3	2	1	
10106118-4011101LF	D C B A		H3	H3	H3	H3	H	H	H	X	H	H	H	H	X	H	X	
			G	G	G	X	G	G	G	G	X	G	G	G	X	G	X	
			F	F	F	X	F	F	F	F	F	F	F	F	X	F	X	
			E	E	E	X	E	E	E	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)
HA	METAL HOLD DOWN



dr	Rainbow Zhan	2014/07/04	projection	MM	size	A3	scale	3:2			
eng	Rainbow Zhan	2014/07/15			ecn no	-					
chr	Li- He	2014/07/14			rel level	Released					
appr	Pei-Ming Zheng	2014/07/15	product family	PwrBlade+							
			title		44S + 4ACP		dwg no		10106118-4011101	rev	A
RA STB RECEPTACLE			cat. no.		Product - Customer Drw				sheet 2 of 3		
www.fci.com											

A

B

C

D

A

B

C

D

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 10124315.
- 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 ± 0.025MM DRILLED HOLE PLATED WITH 0.00762MM MIN Sn
OVER 0.0254-0.0762MM Cu PLATING TO ACHIEVE A 1.02 ± 0.07MM 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	Rainbow Zhan	2014/07/04	projection	MM	size	A3	scale	3:2
eng	Rainbow Zhan	2014/07/15			ecn no	-		
chr	Li- He	2014/07/14			rel level	Released		
appr	Pei-Ming Zheng	2014/07/15	product family		PwrBlade+			
www.fci.com		cat. no.	Product - Customer Drw			sheet 3 of 3		

FCi	title	44S + 4ACP		dwg no	10106118-4011101		rev
		RA STB RECEPTACLE					
www.fci.com		cat. no.		Product - Customer Drw		sheet 3 of 3	