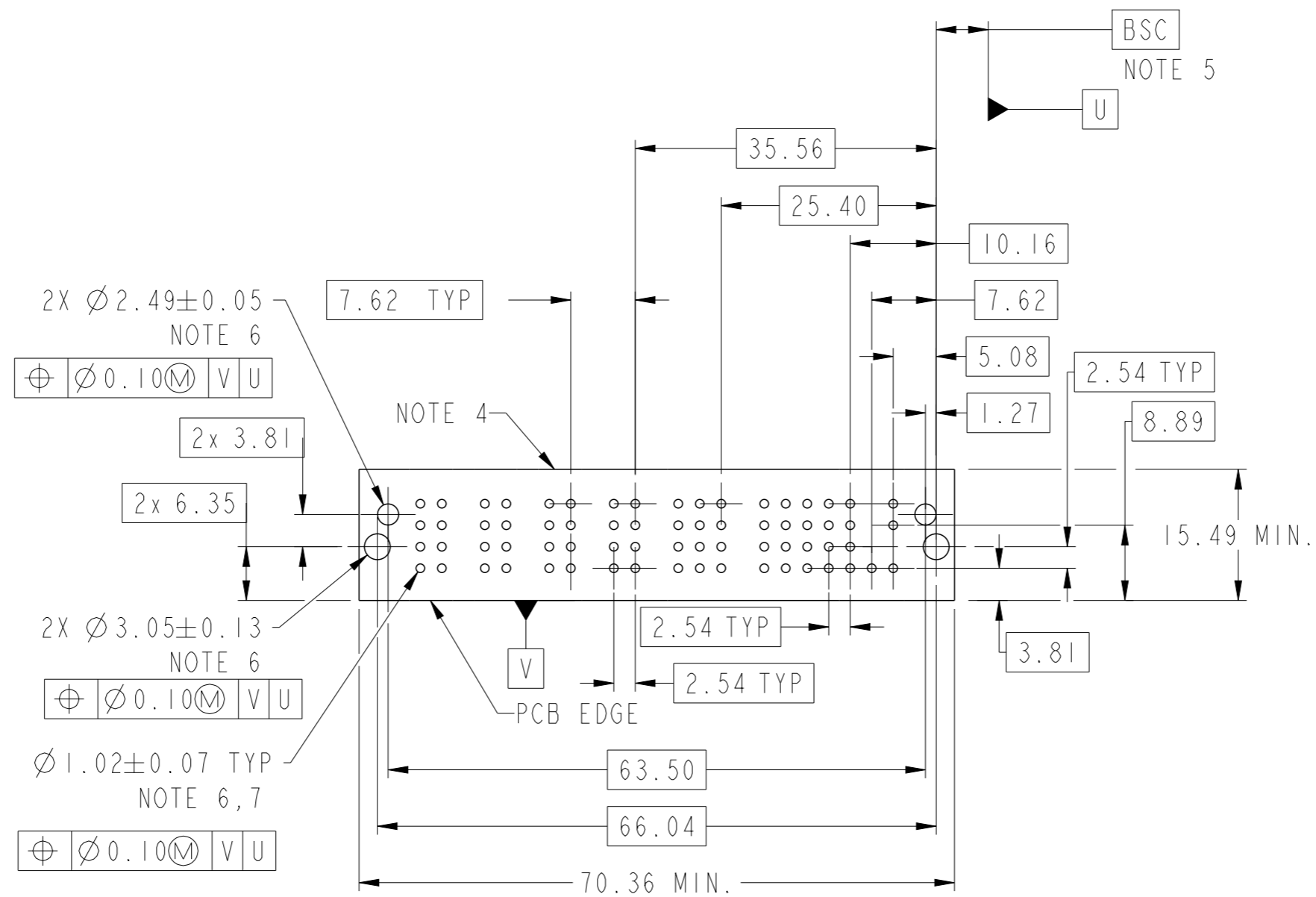


CODE	DESCRIPTION
E	STD SIGNAL CONTACT, ROW A
F	STD SIGNAL CONTACT, ROW B
G	STD SIGNAL CONTACT, ROW C
H	STD SIGNAL CONTACT, ROW D
H3	STD HIGH POWER CONTACT(3.43)
HA	METAL HOLD DOWN



Copyright FCI.

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 RA STB RECEPTACLE		dwg no 10106118-4011101	rev A			
www.fci.com		cat. no.	Product - Customer Drw		sheet 2 of 3			

A

B

C

D

A

B

C

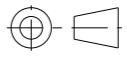

D

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 ± 0.025 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.



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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		product family	PwrBlade+	rel level	Released	
appr	Pei-Ming Zheng	2014/07/15					title 44S + 4ACP RA STB RECEPTACLE	dwg no 10106118-4011101
www.fci.com			cat. no.	Product - Customer Drw		sheet 3 of 3		