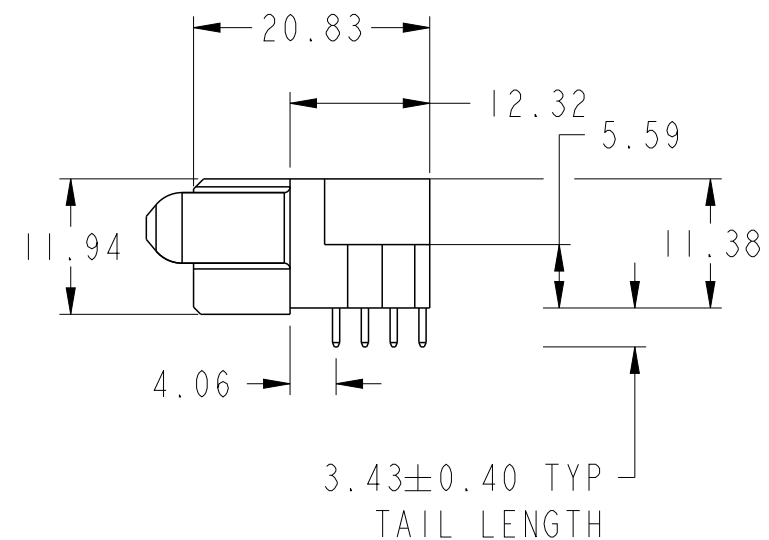
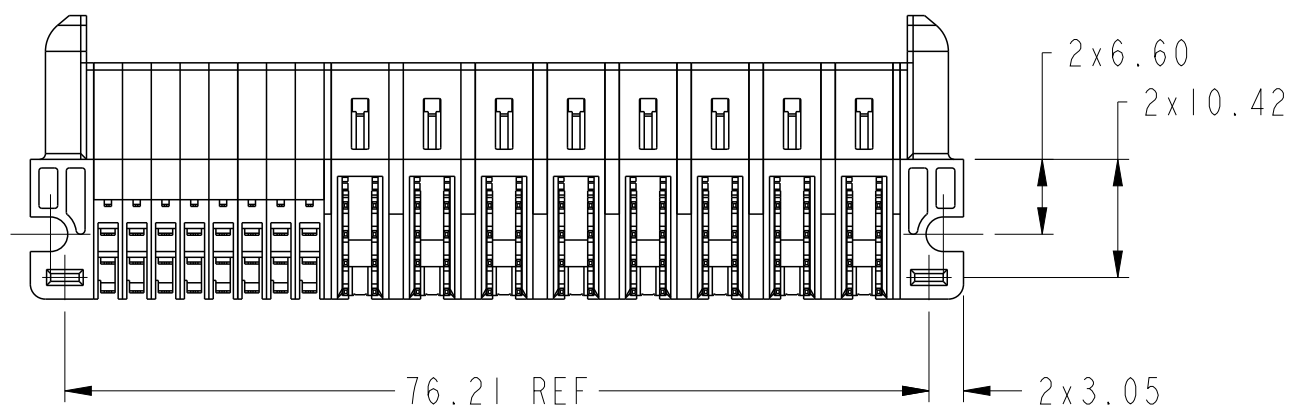
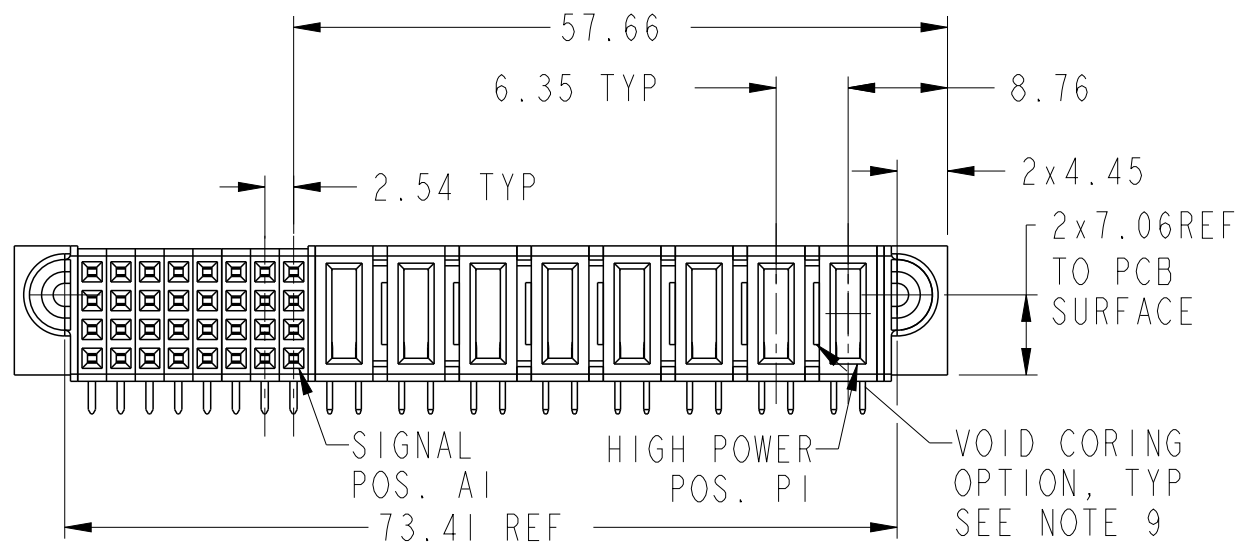
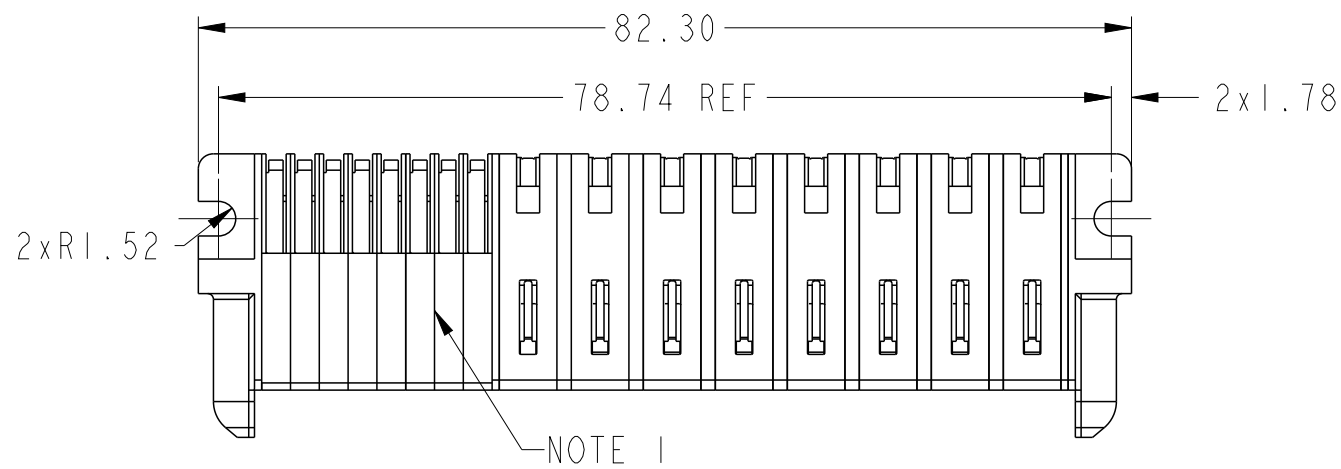


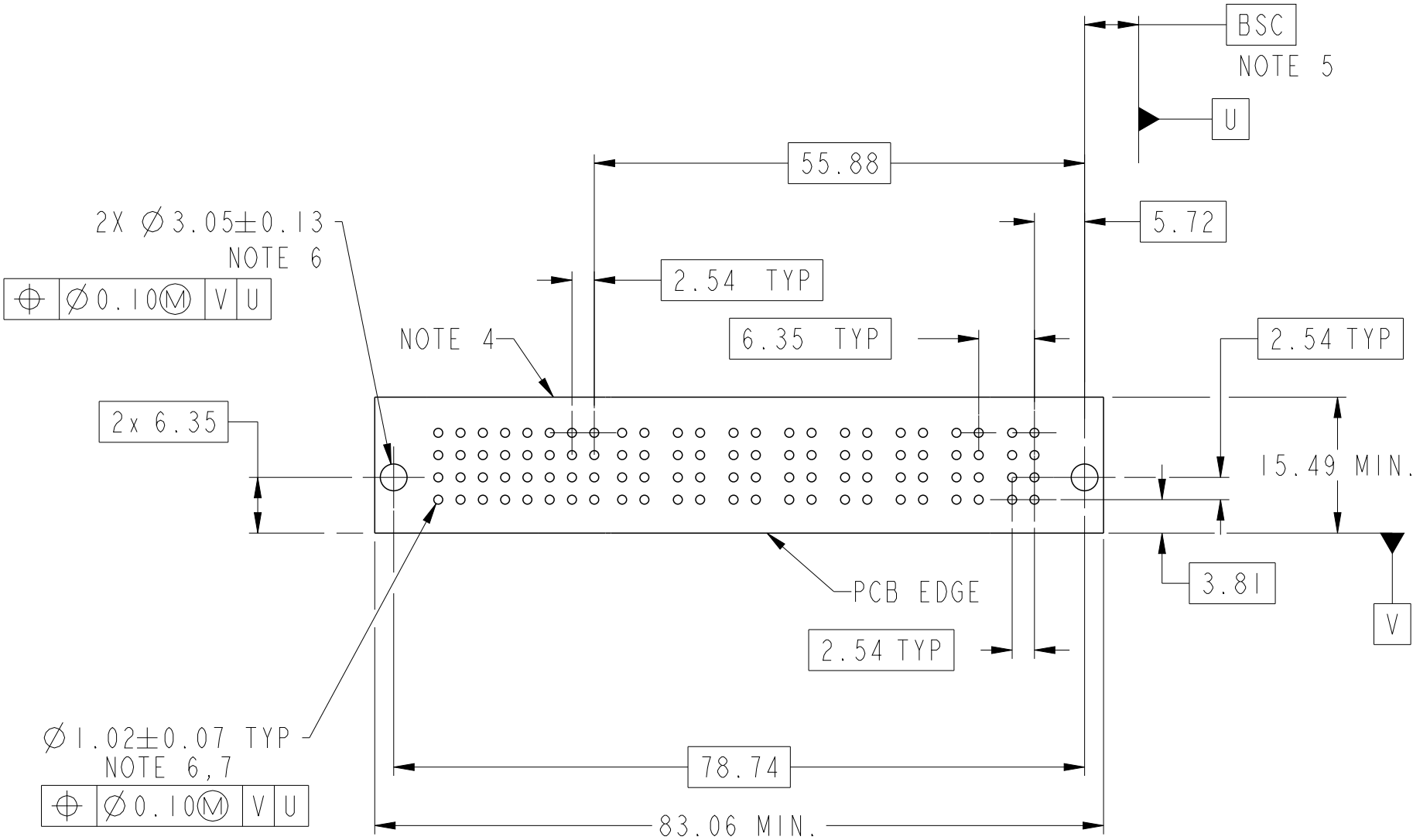
PRODUCT NUMBER SEE SHEET 2



spec ref *				dr Rainbow Zhan		2014/07/03		projection	MM	size A3		scale 3:2	
tolerance std ASME Y14.5				eng Rainbow Zhan		2014/07/10				ecn no -			
TOLERANCES UNLESS OTHERWISE SPECIFIED				chr LI- He		2014/07/09				rel level Released			
				appr Pei-Ming Zheng		2014/07/10							
surface		linear	0.X	±0.5		title 8HP + 32S RA STB RECEPTACLE				dwg no 10106126-8008001	rev A		
ASME Y14.5			0.XX	±0.25									
			0.XXX	±0.10									www.fci.com

PRODUCT NO.	ROWS		SIGNAL								HIGH POWER								
		E1	8	7	6	5	4	3	2	1	P8	P7	P6	P5	P4	P3	P2	P1	E2
10106126-8008001LF	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
H1	MFBL HIGH POWER CONTACT(3.43)
H3	STD HIGH POWER CONTACT(3.43)



dr	Rainbow Zhan	2014/07/03	projection	MM	size	A3	scale	3:2					
eng	Rainbow Zhan	2014/07/10			ecn no	-	rel level	Released					
chr	Li-He	2014/07/09											
appr	Pei-Ming Zheng	2014/07/10			product family				PwrBlade+				
		title			8HP + 32S				dwg no	10106126-8008001		rev	A
RA STB RECEPTACLE													
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	2014/07/03	projection 	MM 	size	scale							
eng	Rainbow Zhan	2014/07/10			A3	3:2							
chr	Li- He	2014/07/09			ecn no	-							
appr	Pei-Ming Zheng	2014/07/10			product family	PwrBlade+	rel level	Released					
			title			8HP + 32S		dwg no		10106126-8008001		rev	
			RA STB RECEPTACLE									A	
www.fci.com			cat. no.			Product - Customer Drw						sheet 3 of 3	