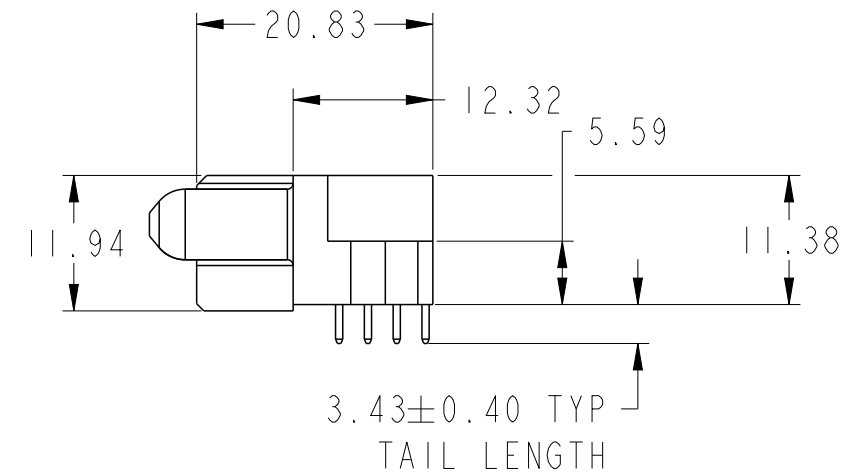
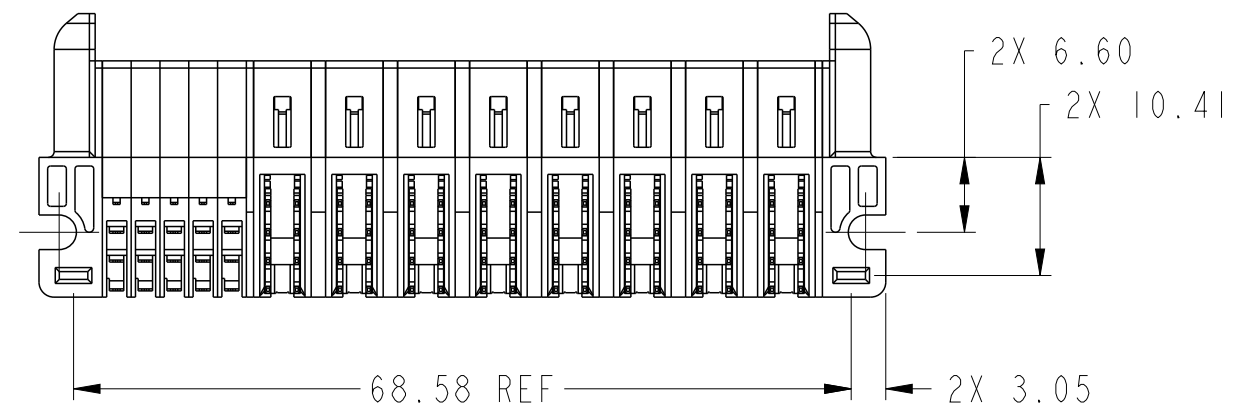
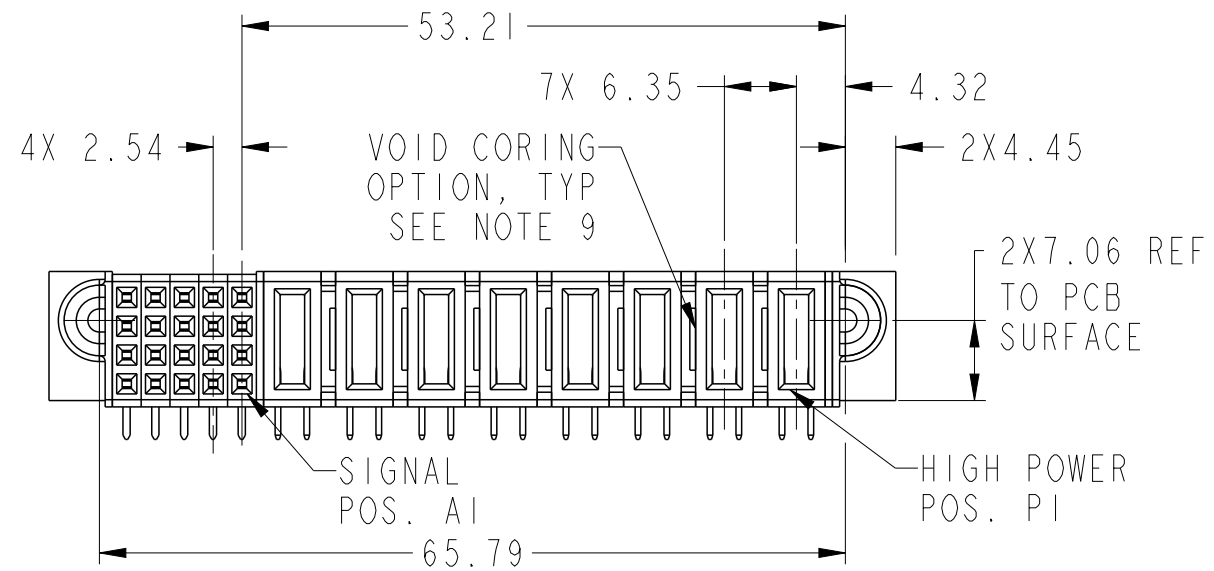
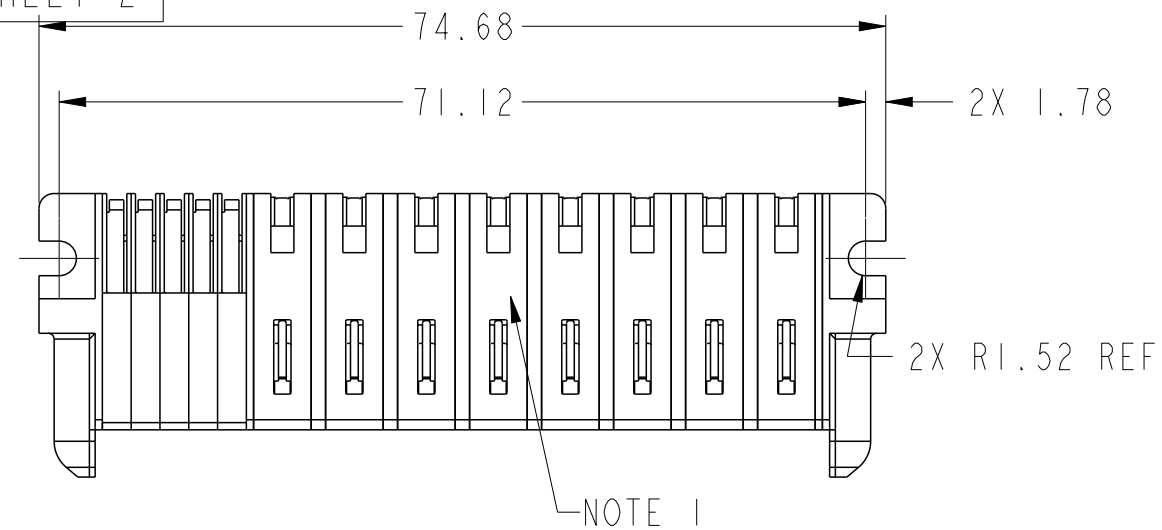















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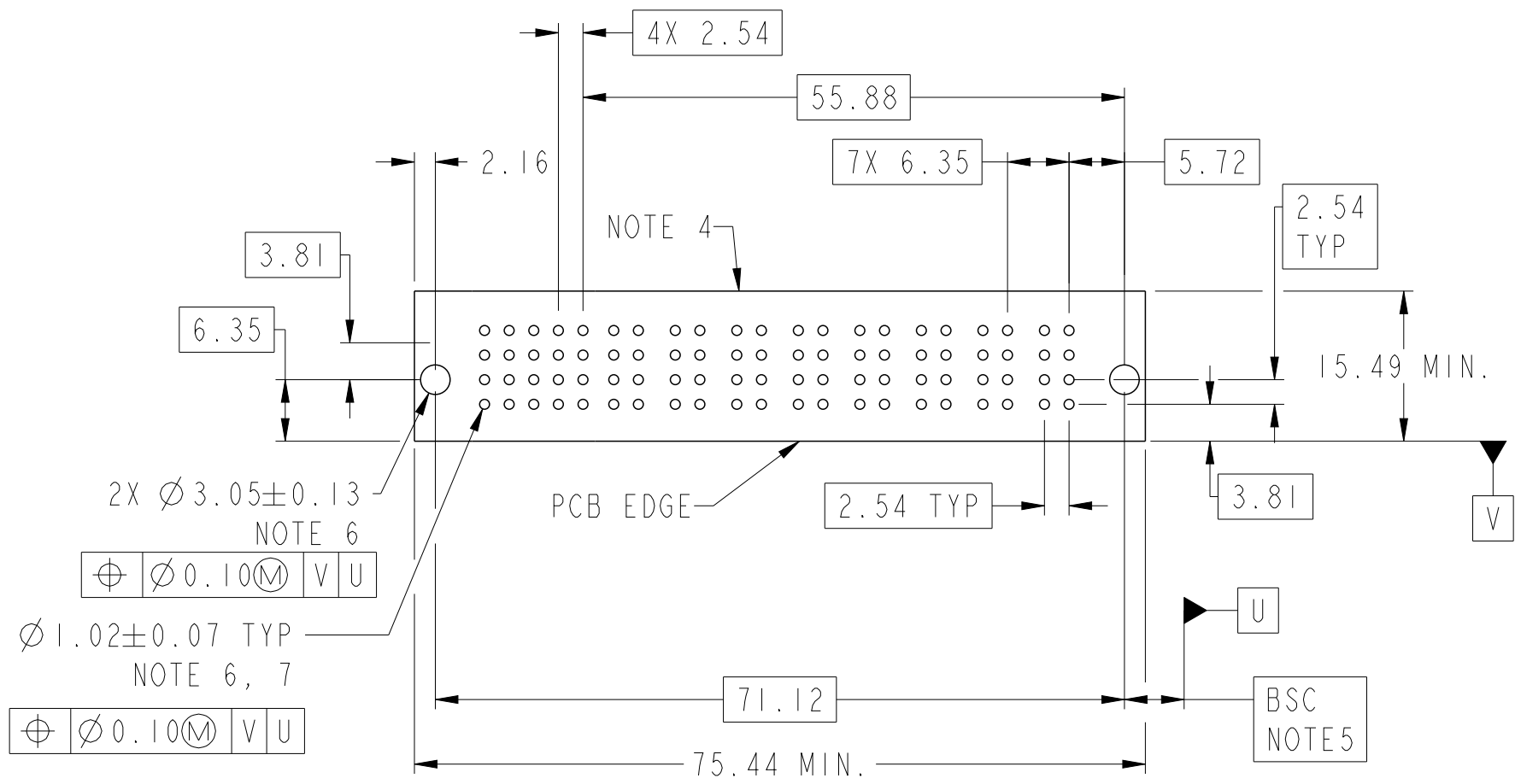
PRODUCT NUMBER SEE SHEET 2

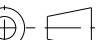




spec ref *				dr Peng-Bing Fu		2012/09/19		projection		MM		size A3		scale 3:2	
tolerance std ASME Y14.5				eng Peng-Bing Fu		2013/04/27						ecn no ELX-DG-14306-1			
TOLERANCES UNLESS OTHERWISE SPECIFIED				chr -		-						rel level Released			
				appr Pei-Ming Zheng		2013/05/20		product family PwrBlade+							
surface		linear		0.X ±0.5				title 8HP + 20S RA STB RECEPTACLE				dwg no 10106126-8005001		rev B	
		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	SIGNAL						HIGH POWER									
		E1	5	4	3	2	1	P8	P7	P6	P5	P4	P3	P2	P1		E2
10106126-8005001LF	D C B A		H	H	H	H	H										
				U	U	U	U	U	U	U	U	U	U	U	U	U	U

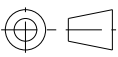

CODE	DESCRIPTION
E	STD SIGNAL CONTACT, ROW A
F	STD SIGNAL CONTACT, ROW B
G	STD SIGNAL CONTACT, ROW C
H	STD SIGNAL CONTACT, ROW D
H1	MFBL HIGH POWER CONTACT(3.43)



dr	Peng-Bing Fu	2012/09/19		projection		size	A3	scale	3:2	
eng	Peng-Bing Fu	2013/04/27				ecn no	ELX-DG-14306-1			
chr	-	-				rel level	Released			
appr	Pei-Ming Zheng	2013/05/20	product family			PwrBlade+				
			title			8HP + 20S			rev	
www.fci.com			cat. no.			RA STB RECEPTACLE			B	
			dwg no			10106126-8005001				
			Product - Customer Drw			sheet 2 of 3				

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	Peng-Bing Fu	2012/09/19	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	scale
eng	Peng-Bing Fu	2013/04/27			A3	3:2
chr	-	-			ecn no ELX-DG-14306-1	
appr	Pei-Ming Zheng	2013/05/20	product family PwrBlade+		rel level Released	
<div>FCi</div> <div>www.fci.com</div>		title 8HP + 20S RA STB RECEPTACLE			dwg no 10106126-8005001	rev B
cat. no.		Product - Customer Drw			sheet 3 of 3	

Mouser Electronics

Authorized Distributor

Click to View Pricing, Inventory, Delivery & Lifecycle Information:

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