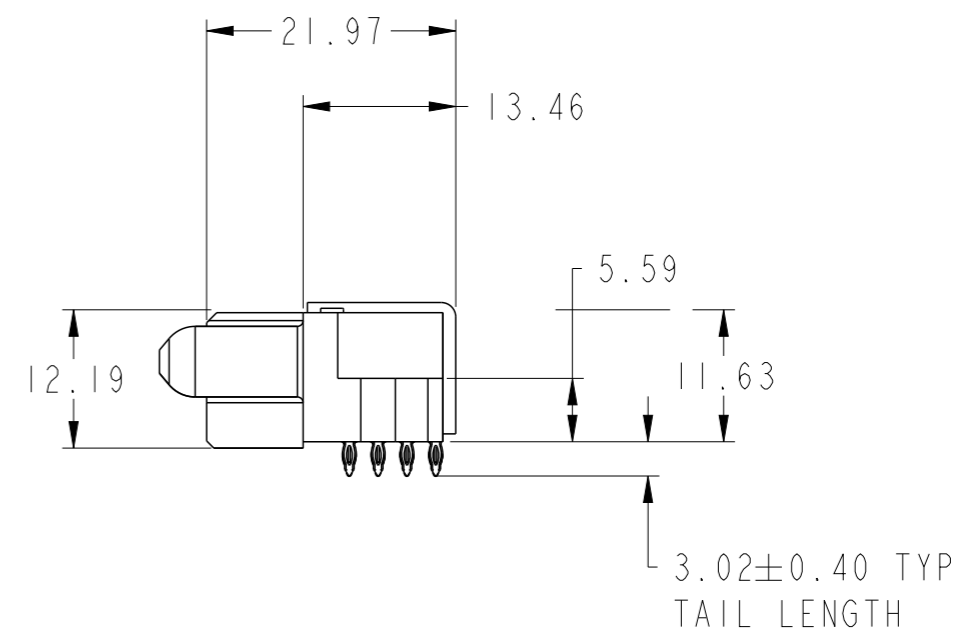
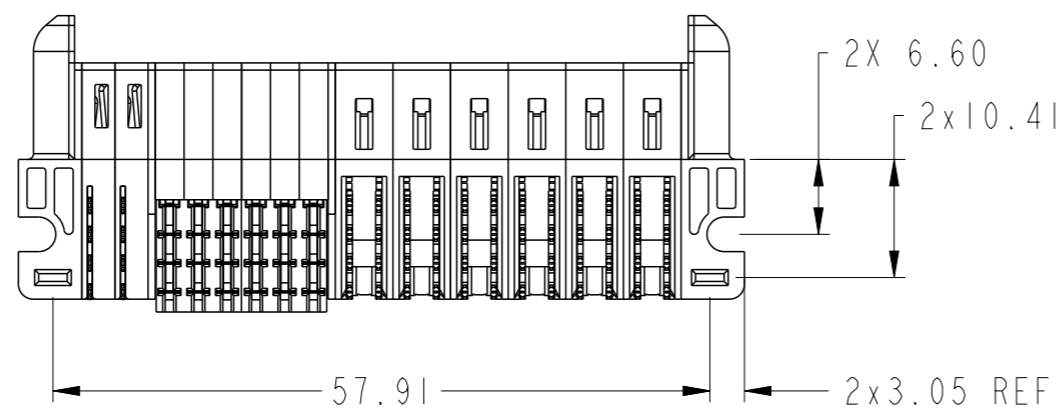
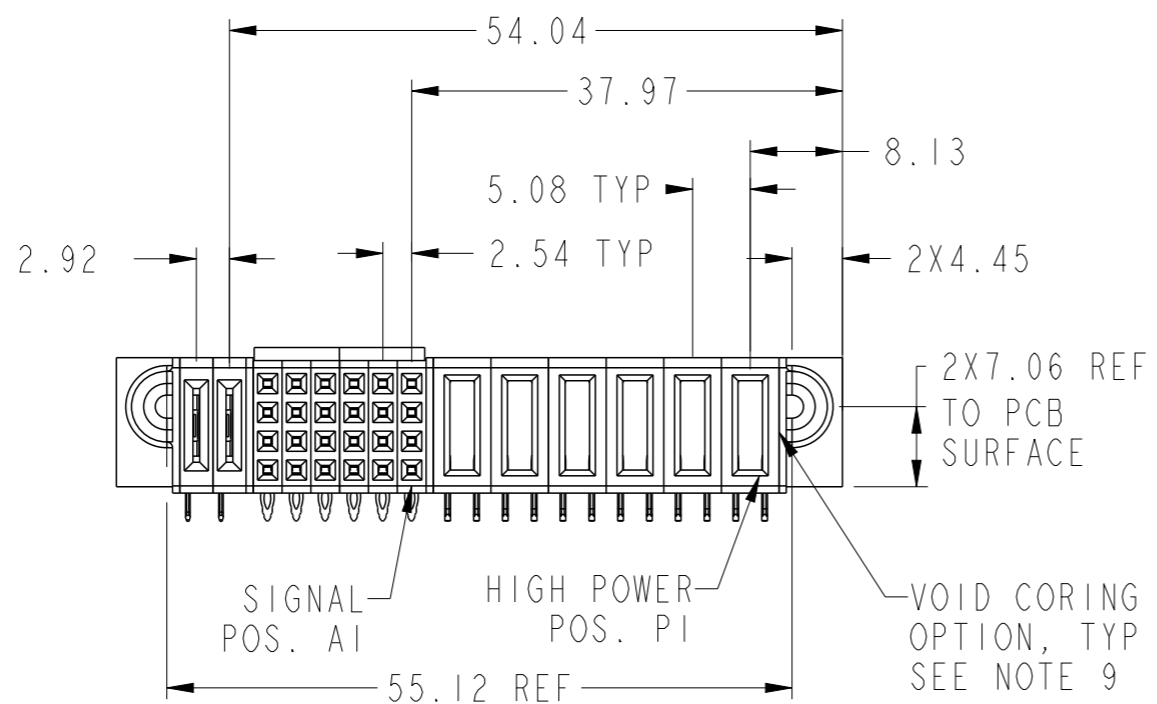
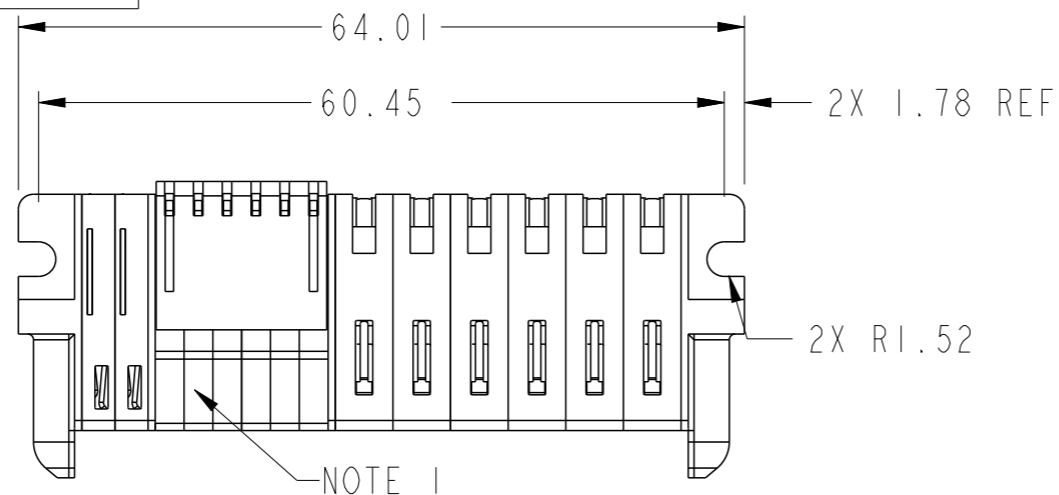


PRODUCT NUMBER SEE SHEET 2



spec ref *				dr		Vicking Liu	2015/10/13	projection		MM	size		A3	scale		3:2									
tolerance std				eng		Vicking Liu	2015/11/02				ecn no						-								
ASME Y14.5				chr		Fancy Zhang	2015/11/02				rel level						Released								
TOLERANCES UNLESS OTHERWISE SPECIFIED				appr		Pei-Ming Zheng	2015/11/02				product family				PwrBlade+										
surface			linear	0.X	±0.5		title				6HDP+24S+2LP				dwg no				10106135-6206001				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						



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A

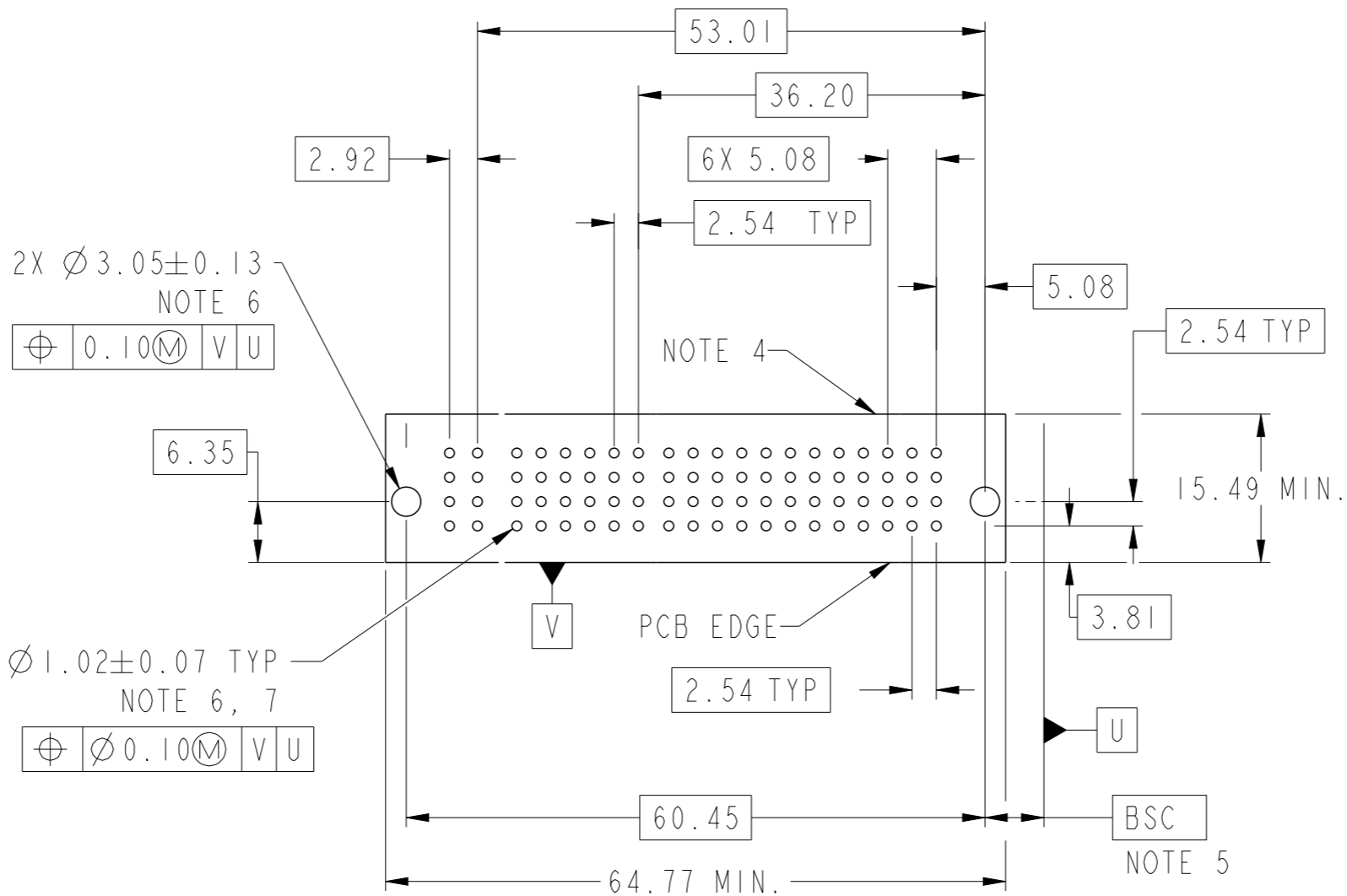
B

C

D

PRODUCT NO.	ROWS	LOW POWER SIGNAL									HIGH POWER						E2	
		E1	P8	P7	6	5	4	3	2	1	P6	P5	P4	P3	P2	P1		
10106135-6206001LF	D C B A		LT	LT	S	S	S	S	S	S	H7	H7	H7	H7	H7	H7		
					R	R	R	R	R	R								
					P	P	P	P	P	P								
					N	N	N	N	N	N								

CODE	DESCRIPTION
H7	STD HIGH POWER CONTACT(3.02)
LT	STD LOW POWER CONTACT(3.02)
N	STD SIGNAL CONTACT, ROW A
P	STD SIGNAL CONTACT, ROW B
R	STD SIGNAL CONTACT, ROW C
S	STD SIGNAL CONTACT, ROW D



dr	Vicking Liu	2015/10/13	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	A3	scale	3:2
eng	Vicking Liu	2015/11/02			ecn no	-		
chr	Fancy Zhang	2015/11/02			rel level	Released		
appr	Pei-Ming Zheng	2015/11/02	product family		PwrBlade+			
<div>www.fci.com</div>			cat. no.		Product - Customer Drw		sheet 2 of 3	
<div>FCi</div>			title		6HDP+24S+2LP		dwg no	
			RA PF RECEPTACLE		10106135-6206001		rev	
							A	

A

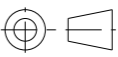


B

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: 10116351
- 4) DENOTES CONNECTOR KEEP OUT ZONE.
- 5) DATUM AND BASIC DIMENIONS ARE 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: GS-12-658.
APPLICATION SPECIFICATION: GS-20-141.
PRODUCT PACKAGED IN TRAYS: 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 OPTIMIZING THE MOLDING PROCESS. THE
VOID CORING WILL NOT EFFECT TO PRODUCT FUNCTION.

dr	Vicking Liu	2015/10/13	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	scale	
eng	Vicking Liu	2015/11/02			A3	3:2	
chr	Fancy Zhang	2015/11/02			ecn no	-	
appr	Pei-Ming Zheng	2015/11/02	product family		PwrBlade+	rel level	Released
<div></div>		title			dwg no		rev
		6HDP+24S+2LP			10106135-6206001		A
		RA PF RECEPTACLE					
www.fci.com		cat. no.		Product - Customer Drw			sheet 3 of 3