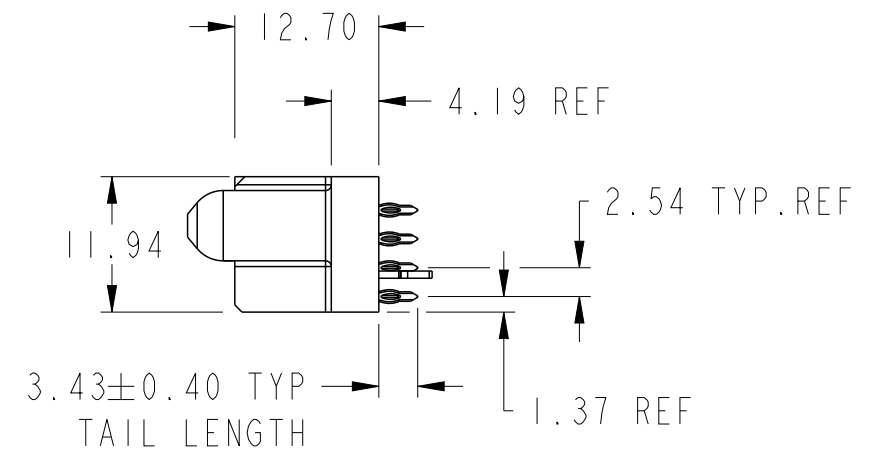
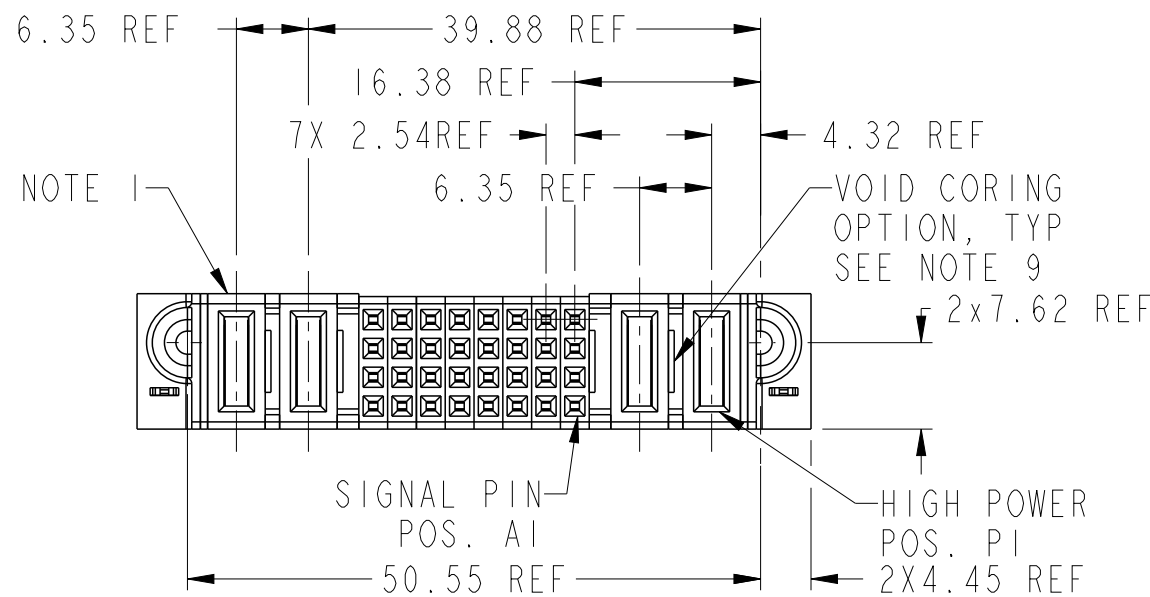
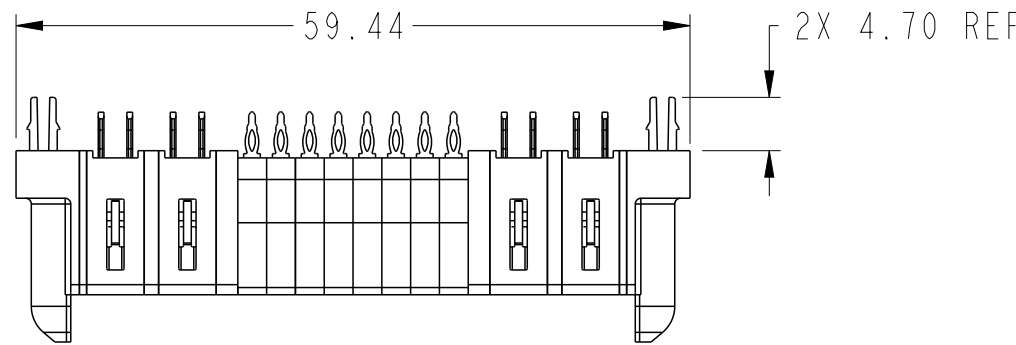
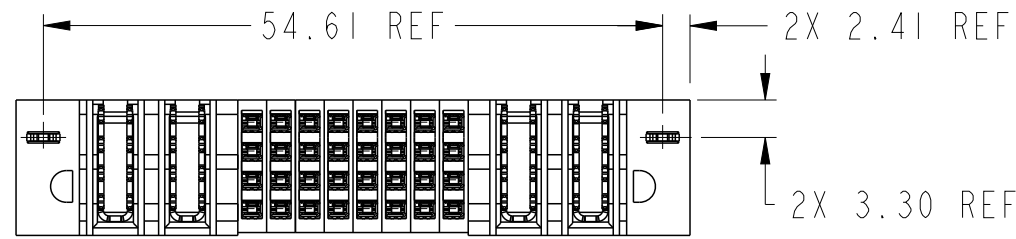




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PRODUCT NUMBER SEE SHEET 2



spec ref				dr	Eddy Zeng	2013/10/24	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	A3	scale	3:2
tolerance std ASME Y14.5	TOLERANCES UNLESS OTHERWISE SPECIFIED			eng	Xie Bob	2013/11/07			ecn no	-		
				chr	Li-He	2013/11/04						
				appr	Pei-Ming Zheng	2013/11/07					product family	PowerBlade+
surface	linear	0.X	±0.50		title 2HP + 32S + 2HP VT PF RECEPTACLE			dwg no	10106131-4008001		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		

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 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 ± 0.025MM 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	Eddy Zeng	2013/10/24	<div>projection</div> <div></div>	<div>MM</div> <div></div>	size	A3	scale	1:1				
eng	Xie Bob	2013/11/07			ecn no			-				
chr	Li- He	2013/11/04			rel level			Released				
appr	Pei-Ming Zheng	2013/11/07	product family		PowerBlade+							
<div>www.fci.com</div>		cat. no.			Product - Customer Drw			sheet 3 of 3				
<div>FCi</div>		title			2HP + 32S + 2HP VT PF RECEPTACLE		dwg no		10106131-4008001		rev	

Mouser Electronics

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