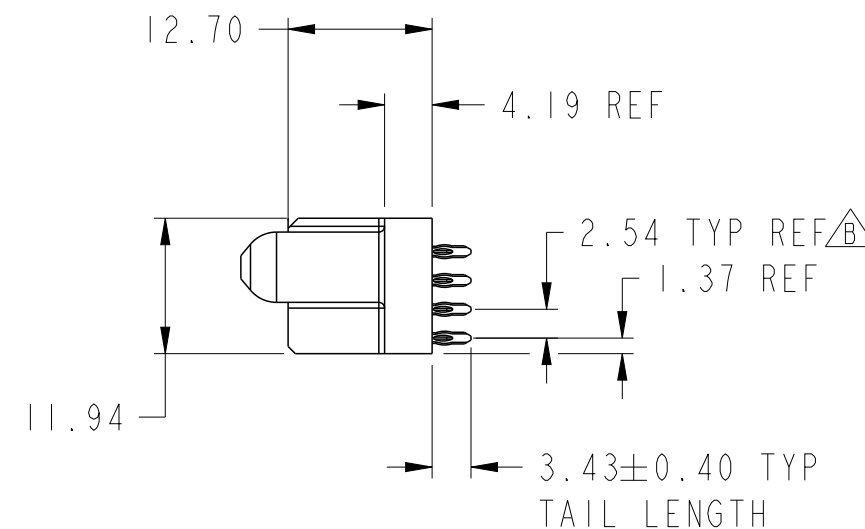
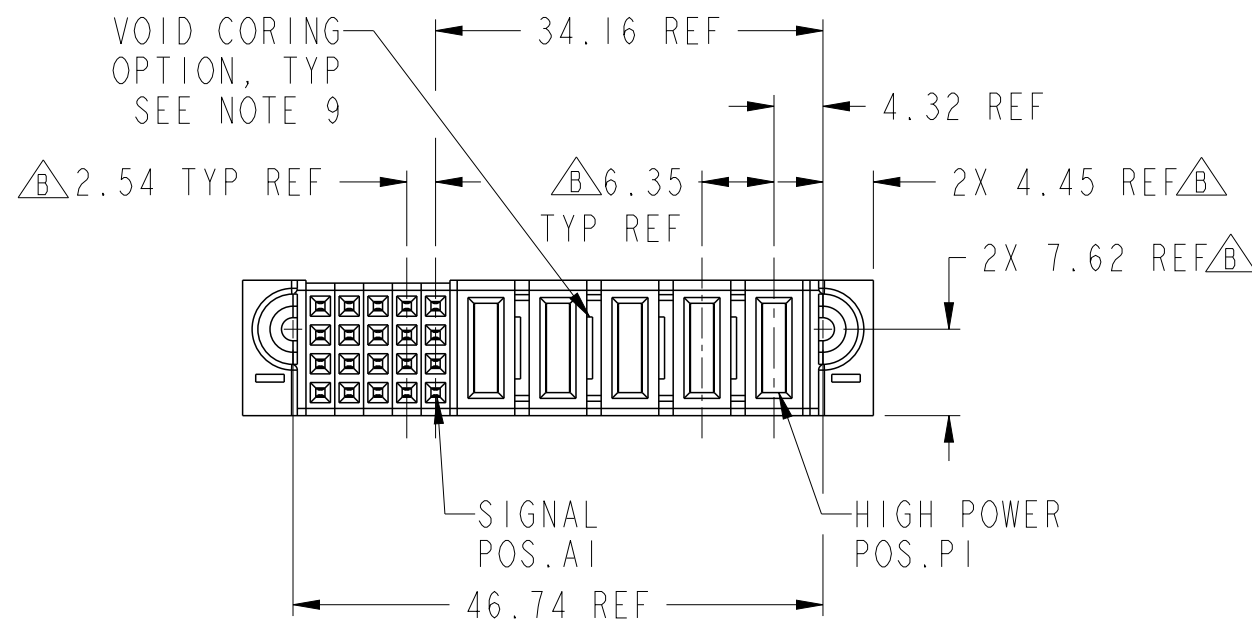
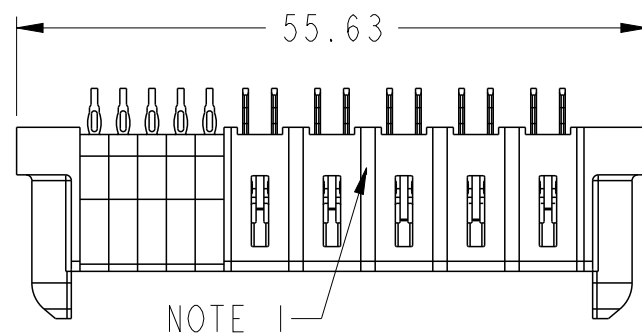
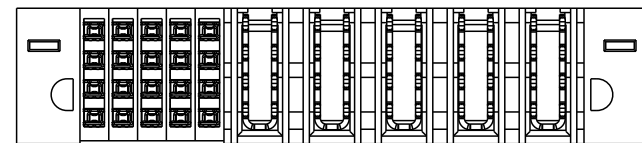


PART NUMBER 10106131-5005001LF



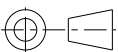
spec ref -				dr Peng-Bing Fu		2012/03/31		projection		mm		size A3		scale 3:2									
tolerance std ISO 406 ISO 1101 TOLERANCES UNLESS OTHERWISE SPECIFIED				eng Peng-Bing Fu		2012/11/12						ecn no ELX-DG-013146-1											
				chr Tian-Xu Huang		2012/11/13																	
				appr Pei-Ming Zheng		2012/11/13						rel level Released											
surface -						title 5HP + 20S VERTICAL PF RECEPTACLE		dwg no 10106131-5005001		rev B		www.fci.com											
																cat. no. -		Product - Customer Drw		sheet 1 of 3			
																linear		0.X ±0.50		0.XX ±0.25		0.XXX ±0.10	
																angular		0° ±2°					
ISO 1302																							

NOTES:

- 1) "FCI", PART NUMBER AND DATE CODE TO BE MARKED ON THIS SURFACE.
THE P/N 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.
- 10) A  SYMBOL WILL BE NEXT TO ANY DIMENSION, VIEW, OR NOTE
WHICH HAS BEEN MODIFIED WITH THE CURRENT DRAWING REVISION.



Copyright FCI.

dr	Peng-Bing Fu	2012/03/31	projection 	mm 	size	A3	scale	3:2	
eng	Peng-Bing Fu	2012/11/12			ecn no	ELX-DG-013146-1			
chr	Tian-Xu Huang	2012/11/13			rel level	Released			
appr	Pei-Ming Zheng	2012/11/13	product family		PwrBlade+				
		title			5HP + 20S		dwg no		rev
		VERTICAL PF RECEPTACLE			10106131-5005001				B
www.fci.com		cat. no.		-	Product - Customer Drw			sheet 3 of 3	