

А

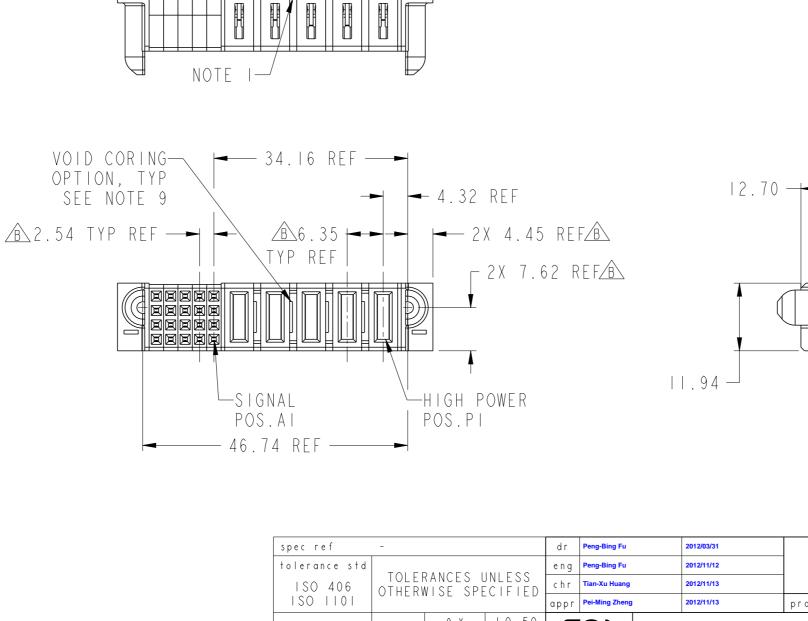
В

C



Copyright FCI

D



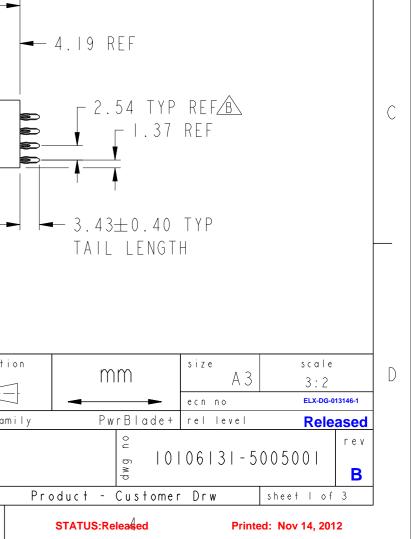
2

55.63 —

> projection product family Ο.Χ  $\pm 0.50$ FCi <u>ب</u> 5HP + 20S $\pm$ 0.25 0.XX surface linear Y VERTICAL PF RECEPTACLE 0.XXX  $\pm 0.10$ ISO I302 angular 0°  $\pm 2^{\circ}$ www.fci.com cat. no. 2 3 PDS: Rev :B

Pro/E File - REV C - 2009-06-09

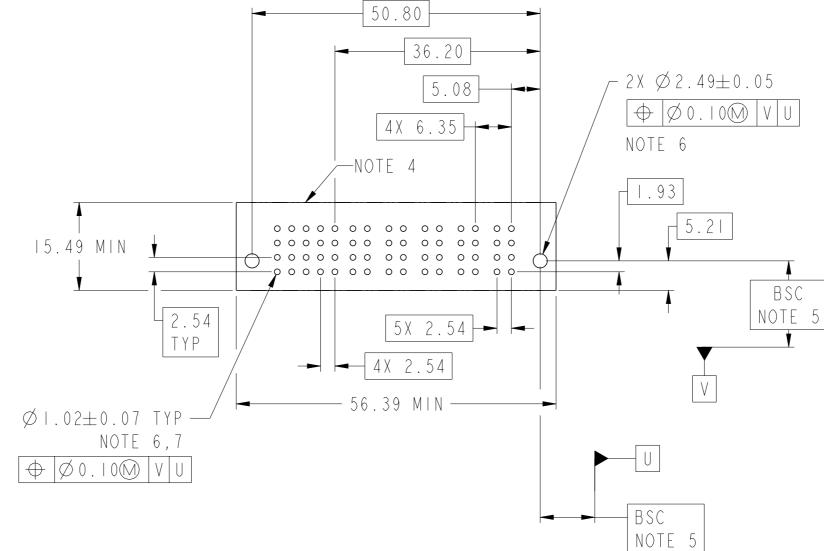
3

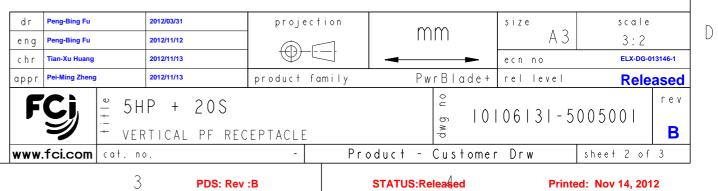


А

В

		2	
PRODUCT NUMBER	ROWS	SIGNAL POWER   5 4 3 2 I P5 P4 P3 P2 P1	
0 06 3 -500500 LF	D C B A		





В

А

С

**U** 

Copyright FCI.

D

Pro/E File - REV C - 2009-06-09

2

3

CODE	DESCRIPTION	
H	STD HIGH POWER CONTACT	
HI	MFBL HIGH POWER CONTACT	
S	STD SIGNAL CONTACT	

В

С

2

3

NOTES:

А

В

С

ເງົ

Copyright FCI.

D

I) "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) I.15 $\pm$ 0.025MM DRILLED HOLE PLATED WITH 0.00762MM MIN Sn OVER 0.0254-0.0762MM Cu PLATING TO ACHIEVE A 1.02 $\pm$ 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.	

dr	Peng-Bing Fu		2012/03/31	projec	tion			size	scale	
eng					mm		А З	3:2		
chr						◄ ►		ecn no ELX-DG-		
ppr	Pei-Ming Zheng 2012/11/13		product f	product family		PwrBlade+		rel level Rele		
F	Ċj	+	P + 20	S				06 3 -5	005001	rev
	Y	,	TICAL PF	RECEPTACLE			b N N N			B
ww.	.fci.com	cat. no	).	-	Pr	oduct –	Customer	· Drw	sheet 3 of	3
		. 3	PDS	: Rev :B		STATUS:Re	leased	Printe	ed: Nov 14, 201	12

Pro/E File - REV C - 2009-06-09

А

В

С