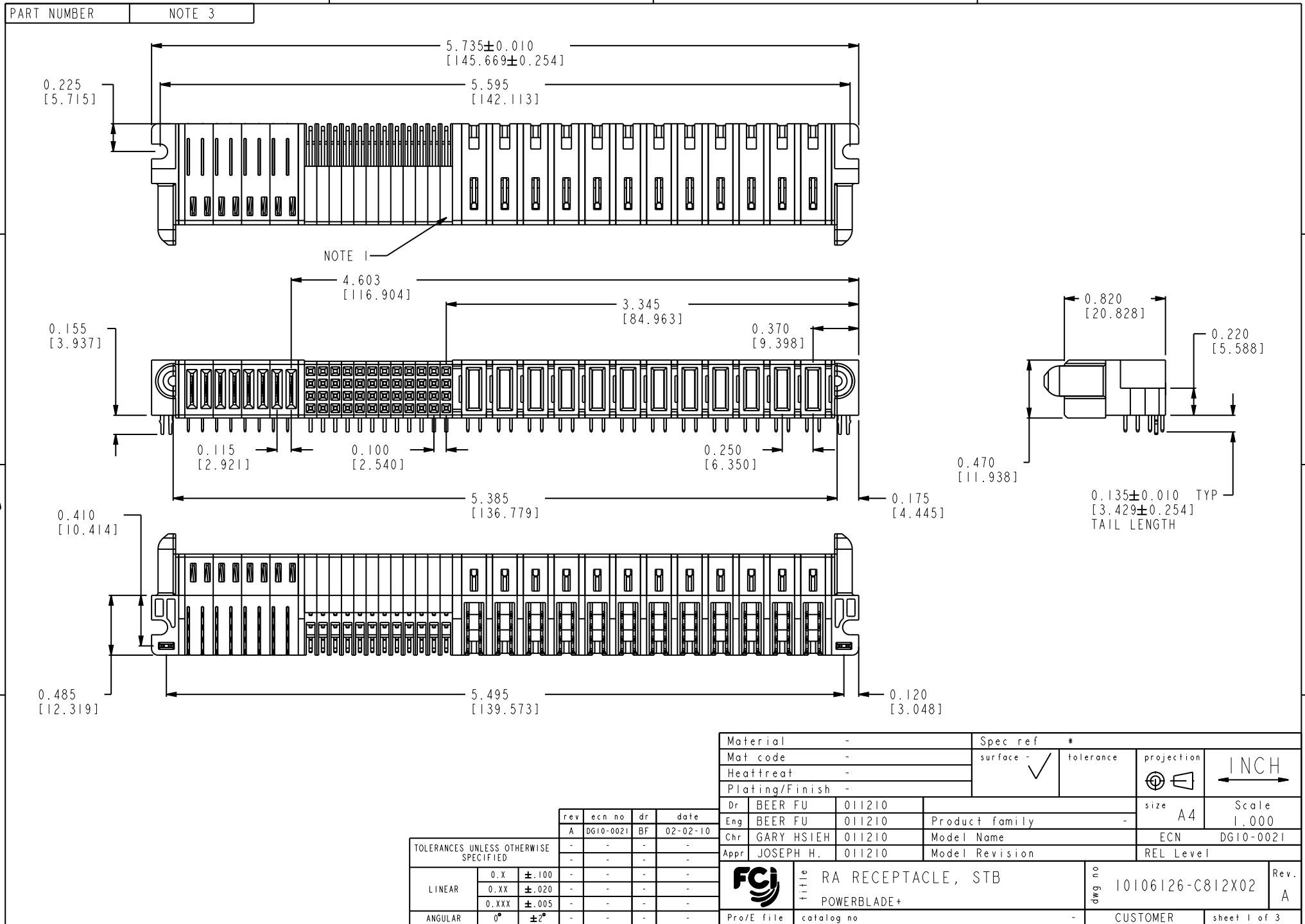
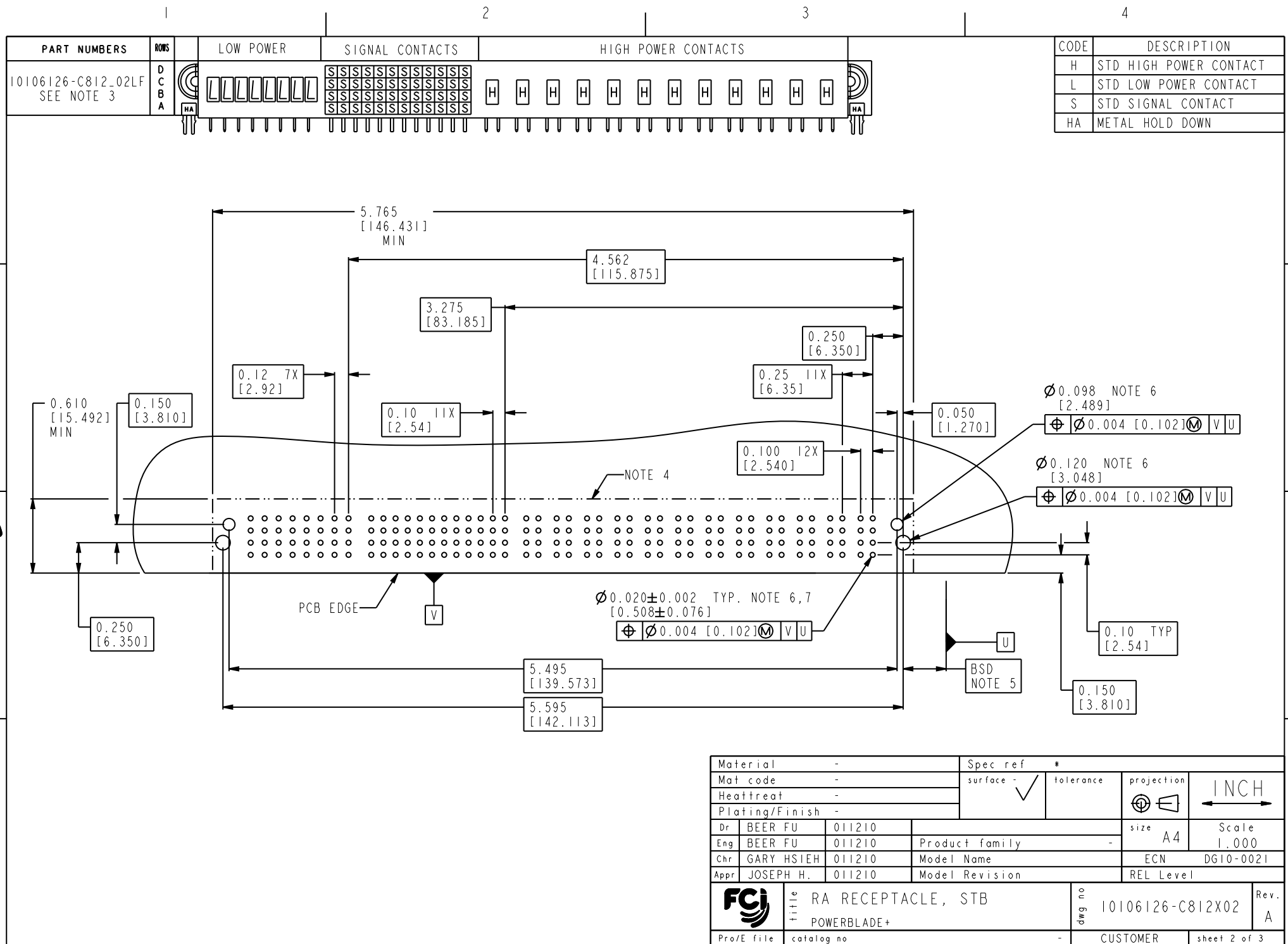




REV F: 2006-04-17

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NOTES:

- 1) "FCI", PART NUMBER AND DATE CODE TO BE MARKED IN AREA SHOWN.
PART LENGTH UNDER 2.0 INCH SHOW DATE CODE ONLY.
- 2) MATERIAL AND PLATING

MATERIALS:
-HOUSING - GLASS FILLED WITH HIGH TEMP THERMOPLASTIC, UL94V-0.
-SIGNAL CONTACT - COPPER ALLOY.
-POWER CONTACT - HIGH CONDUCTIVITY COPPER ALLOY.

PLATING
-SIGNAL CONTACT
.000050 MIN Ni UNDER ALL
.000030 MIN Au ON CONTACT AREA
.000100 MIN Sn AT PCB INTERFACE

-POWER CONTACT
.000050 MIN Ni UNDER ALL
.000030 MIN Au OR GXT ON CONTACT AREA
.000100 MIN Sn AT PCB INTERFACE
- 3)PART NUMBER ASSIGNMENT
10106126-C812002LF ASSEMBED WITH GOLD PLATED POWER CONTACTS.
10106126-C812102LF ASSEMBED WITH GXT PLATED POWER CONTACTS.
- 4) DENOTES CONNECTOR KEEP OUT ZONE.
- 5) DATUM AND BASIC DIMENIONS WERE ESTABLISHED BY CUSTOMER.
- 6) ALL HOLE DIAMETERS ARE FINISHED HOLE SIZES.
- 7) .0453 $\pm$.0010 DRILLED HOLE PLATED WITH .0003 MIN Sn
OVER .001-.003 Cu PLATING TO ACHIEVE A .040 HOLE.
- 8) PRODUCT SPECIFICATION REFER TO FCI GS-12-XXX.
APPLICATION SPECIFICATION REFER TO FCI BUS-20-067.
PRODUCT PACKAGED IN TRAYS, REFER TO FCI GS-14-XXXX.

Material		-		Spec ref		*	
Mat code		-		surface		✓	
Heat treat		-		tolerance			
Plating/Finish		-		projection			
Dr	BEER FU	011210			size	A4	Scale
Eng	BEER FU	011210	Product family		-		1.000
Chr	GARY Hsieh	011210	Model Name		ECN DG10-0021		
Appr	JOSEPH H.	011210	Model Revision		REL Level		
		title				dwg no	Rev.
		RA RECEPTACLE, STB				10106126-C812X02	A
		POWERBLADE+					
Pro/E file	catalog no			-	CUSTOMER	sheet 3 of 3	