


DO NOT SCALE DRAWING		THE INFORMATION CONTAINED HEREIN IS THE EXCLUSIVE PROPERTY OF VPC AND IS PERMITTED FOR USE BY THE CUSTOMER ONLY. THE DATA SHALL NOT BE DUPLICATED, USED, OR DISCLOSED IN WHOLE OR IN PART FOR ANY PURPOSE OTHER THAN TO MAINTAIN THE EQUIPMENT PROVIDED.	
REV	DESCRIPTION	DATE	ENGINEER
B	ECN #12649	7/13/22	J HARDIGREE

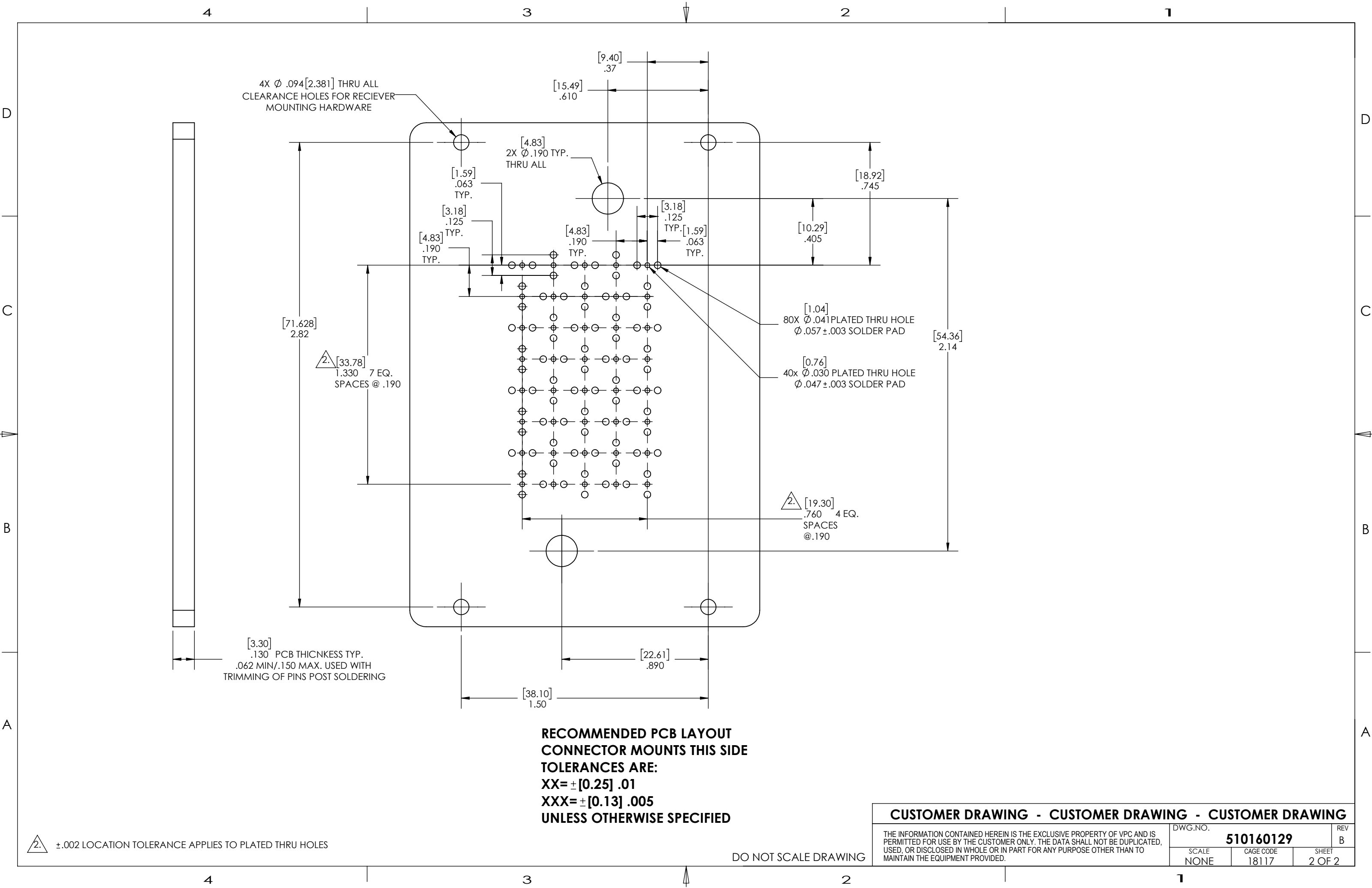
2. SEE SHEET 2 FOR NOTE 2.
1. FOR MORE INFORMATION, VISIT VPC.COM.
NOTES:

RELATIVE CONNECTOR POSITIONS AND WIRE ROUTING ARE GENERIC AND MAY VARY WITH PINOUT	
DIMENSIONS ARE SHOWN AS: [MILLIMETERS] INCHES	
SCALE NONE	CAGE CODE 18117
DWG.NO. 510160129	REV B
SHEET 1 OF 2	

CUSTOMER DRAWING

 **Virginia Panel Corporation**

RCV MOD, I SERIES 40 POS
FULLY LOADED W/PCB MCRCX



4X Ø .094 [2.381] THRU ALL
CLEARANCE HOLES FOR RECIEVER
MOUNTING HARDWARE

[4.83]
2X Ø .190 TYP.
THRU ALL

[1.04]
80X Ø .041 PLATED THRU HOLE
Ø .057 ± .003 SOLDER PAD

[0.76]
40X Ø .030 PLATED THRU HOLE
Ø .047 ± .003 SOLDER PAD

2. [33.78]
1.330 7 EQ.
SPACES @ .190

2. [19.30]
.760 4 EQ.
SPACES
@.190

[3.30]
.130 PCB THICKNESS TYP.
.062 MIN/.150 MAX. USED WITH
TRIMMING OF PINS POST SOLDERING

**RECOMMENDED PCB LAYOUT
CONNECTOR MOUNTS THIS SIDE
TOLERANCES ARE:
XX= ± [0.25] .01
XXX= ± [0.13] .005
UNLESS OTHERWISE SPECIFIED**

CUSTOMER DRAWING - CUSTOMER DRAWING - CUSTOMER DRAWING			
DWG.NO.		REV	
510160129		B	
SCALE	CAGE CODE	SHEET	
NONE	18117	2 OF 2	

2. ±.002 LOCATION TOLERANCE APPLIES TO PLATED THRU HOLES

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