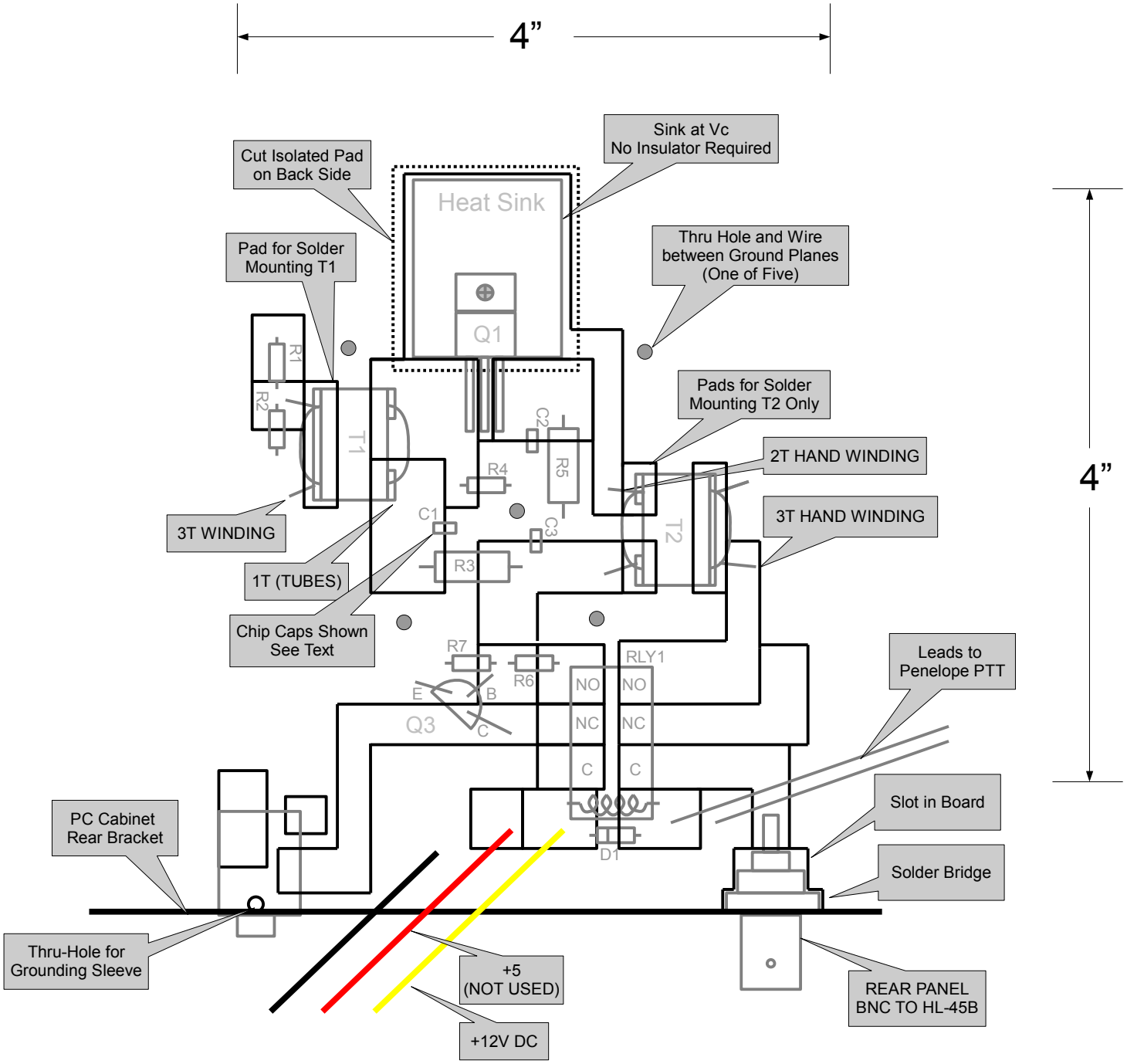
4”
4”
Sink at Vc
No Insulator Required
Cut Isolated Pad
on Back Side
Heat Sink
Pad for Solder
Mounting T1
Thru Hole and Wire
between Ground Planes
(One of Five)
Q1
R1
R2
T1
C2
R5
Pads for Solder
Mounting T2 Only
2T HAND WINDING
R4
C1
C3
T2
3T HAND WINDING
3T WINDING
R3
1T (TUBES)
Chip Caps Shown
See Text
R7
R6
RLY1
Leads to
Penelope PTT
E
B
NO
NO
Q3
C
NC
NC
C
C
Slot in Board
PC Cabinet
Rear Bracket
D1
Solder Bridge
Thru-Hole for
Grounding Sleeve
+5
(NOT USED)
REAR PANEL
BNC TO HL-45B
+12V DC