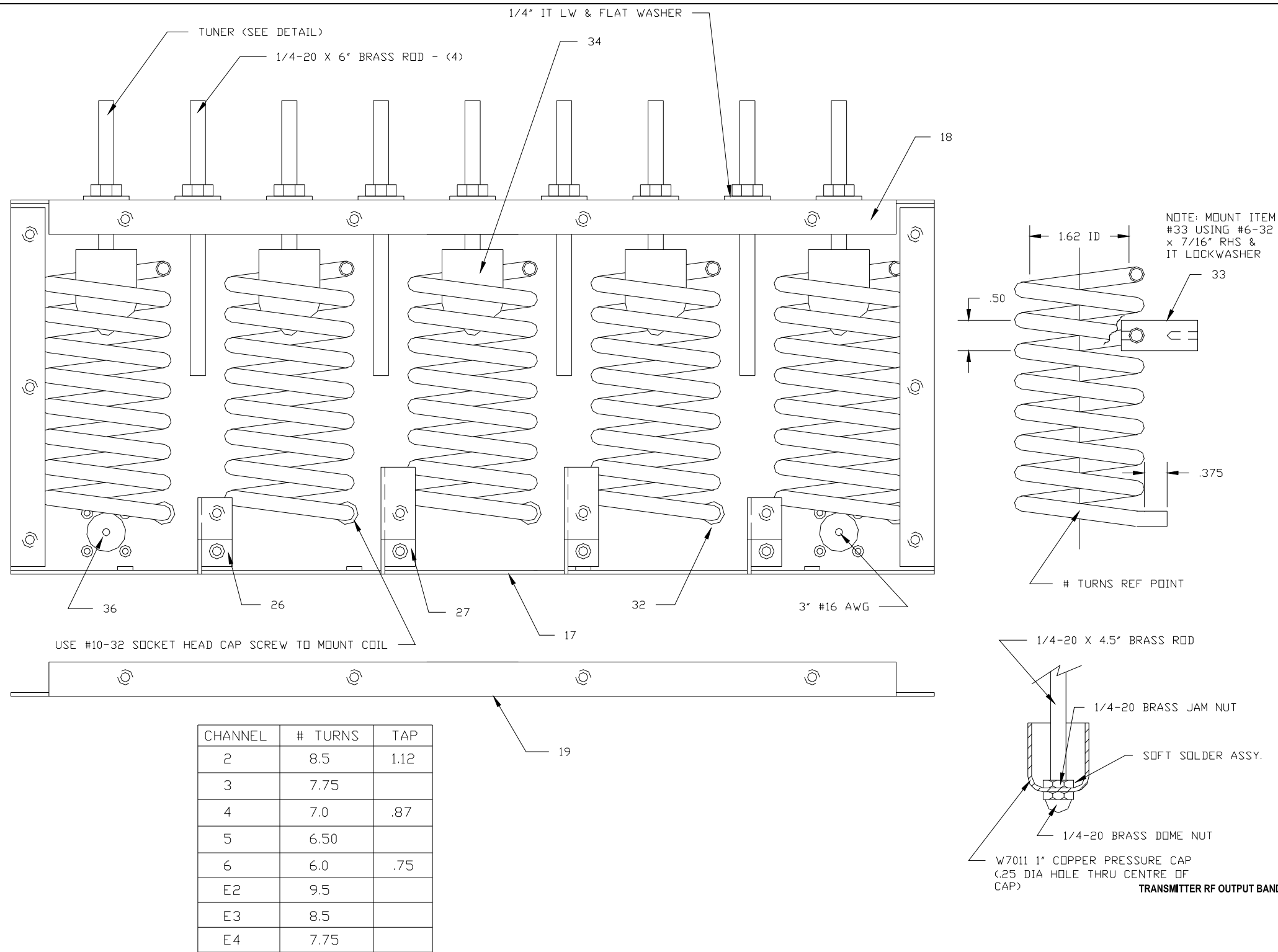


TRANSMITTER RF OUTPUT BANDPASS FILTER AND DIRECTIONAL COUPLER

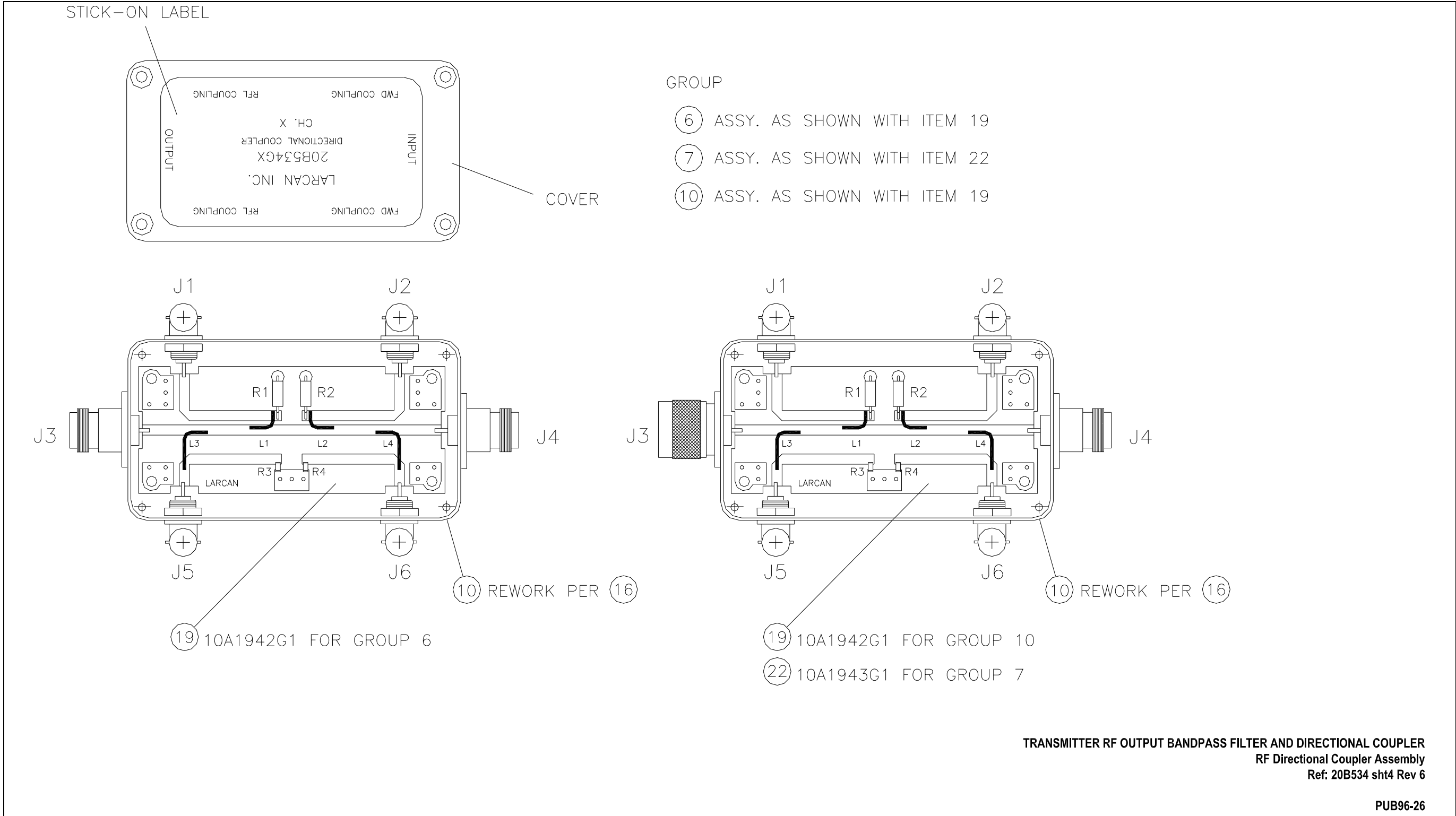


TRANSMITTER RF OUTPUT BANDPASS FILTER AND DIRECTIONAL COUPLER  
Generic Bandpass Filter Assembly  
Ref: 30C1064 sht2 Rev 3

PUB96-26

Figure 4 Generic Bandpass Filter Assembly 30C1064 sht2 Rev 3

## TRANSMITTER RF OUTPUT BANDPASS FILTER AND DIRECTIONAL COUPLER



**Figure 5 RF Directional Coupler Assembly 20B534 sht4 Rev 6**

LOW POWER VHF TRANSMITTER CONTROL PANEL

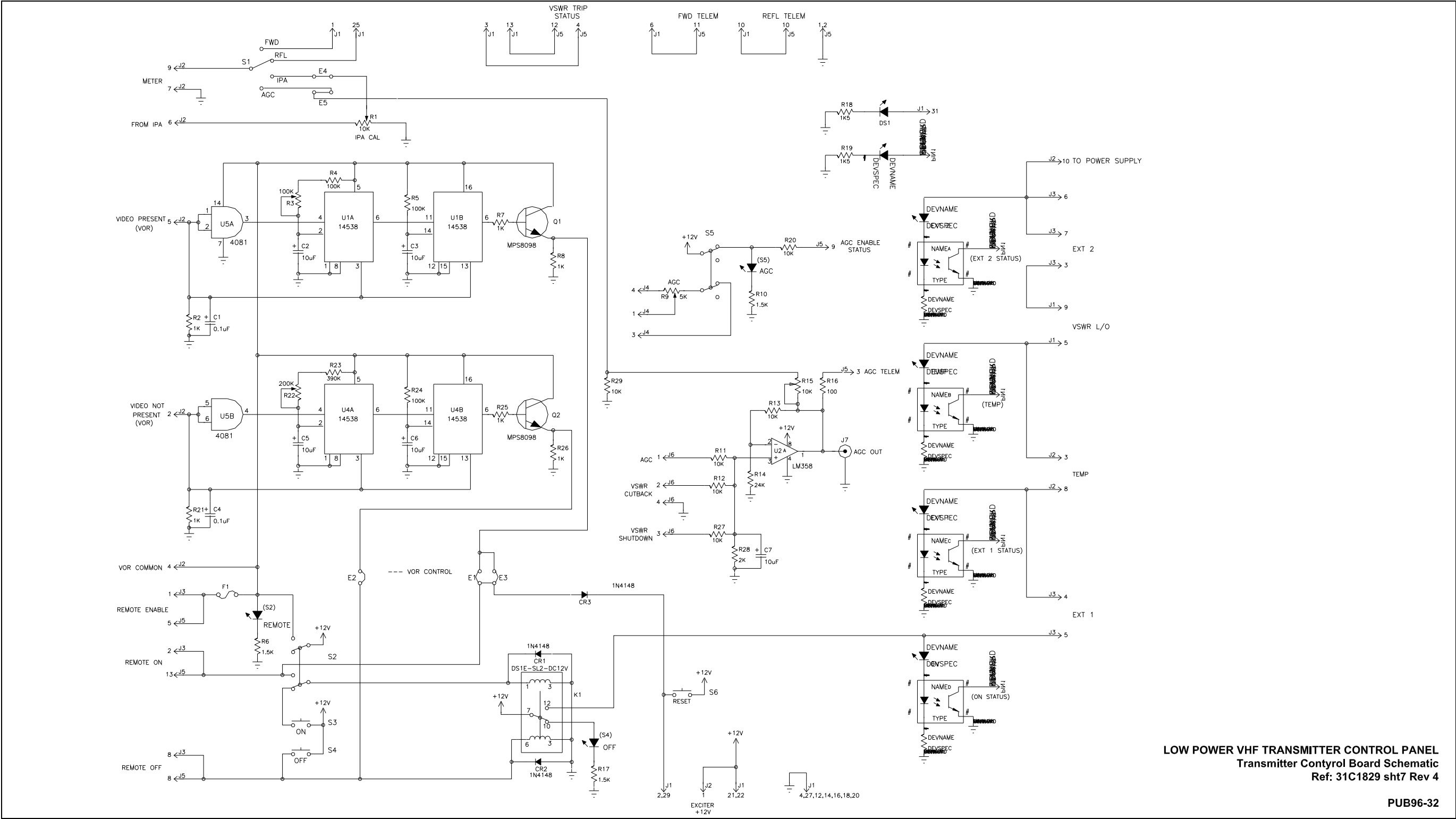


Figure 2 Transmitter Control Board Schematic 30C1829 sht7

POWER AMPLIFIER 1.5KW HIGH BAND 40D1493G3

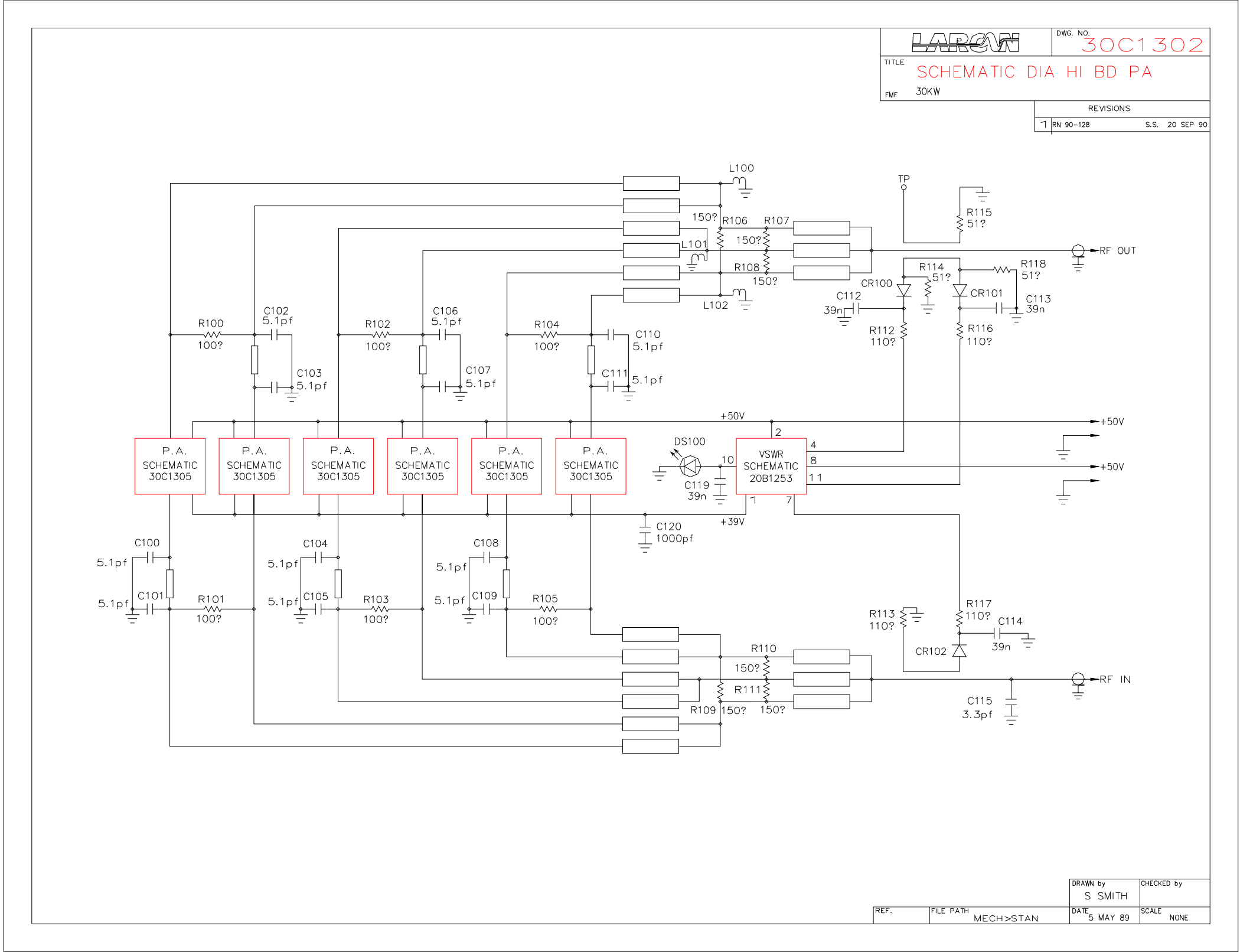


Figure 3 Module Schematic 30C1302 sht1 rev 1

POWER AMPLIFIER 1.5KW HIGH BAND 40D1493G3

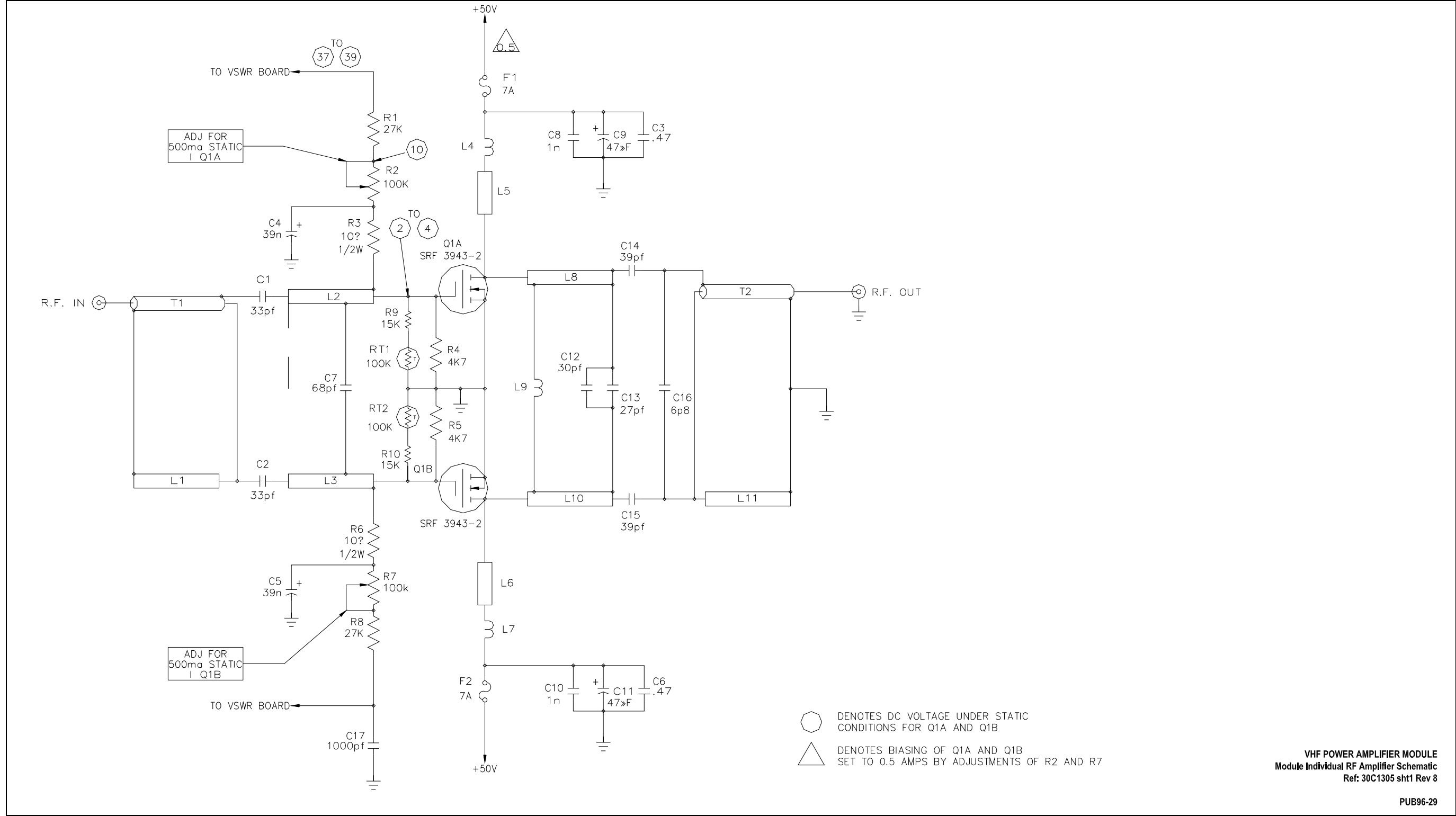


Figure 5 Single Stage PA Schematic 30C1305 sht 1 rev 8

POWER AMPLIFIER 1.5KW HIGH BAND 40D1493G3

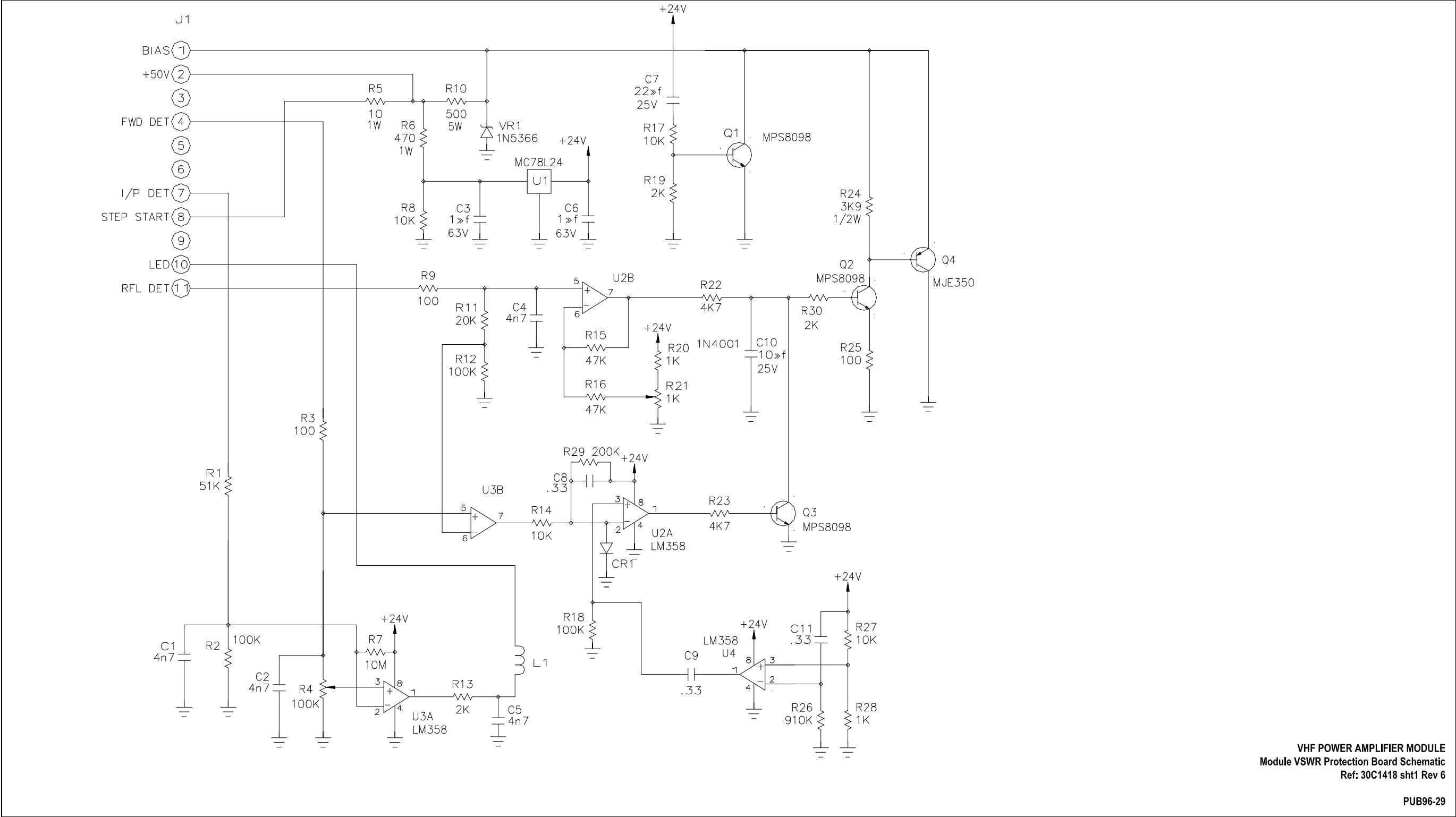
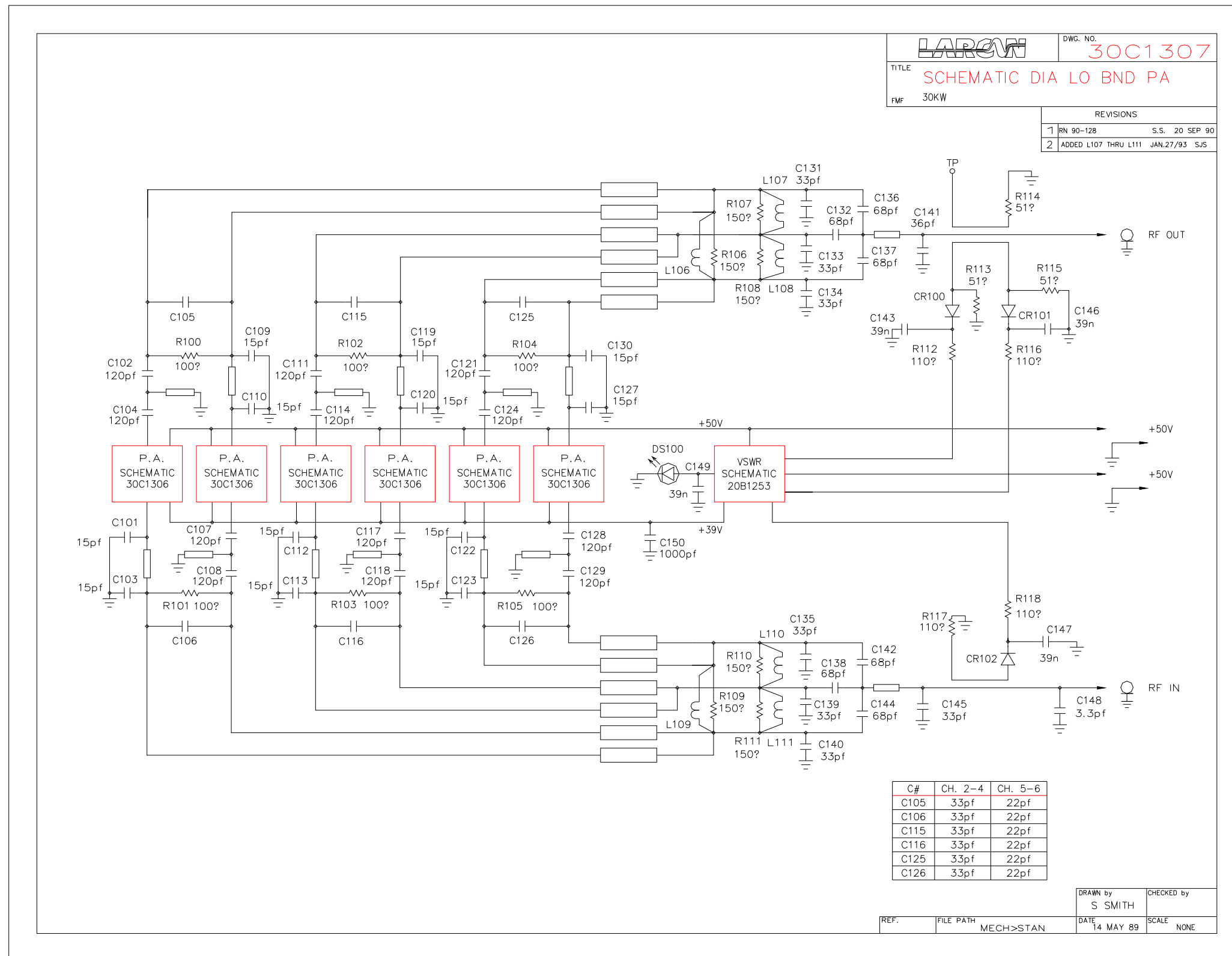


Figure 8 Module VSWR Protection Board Schematic 30C1418 sht 1 rev 6

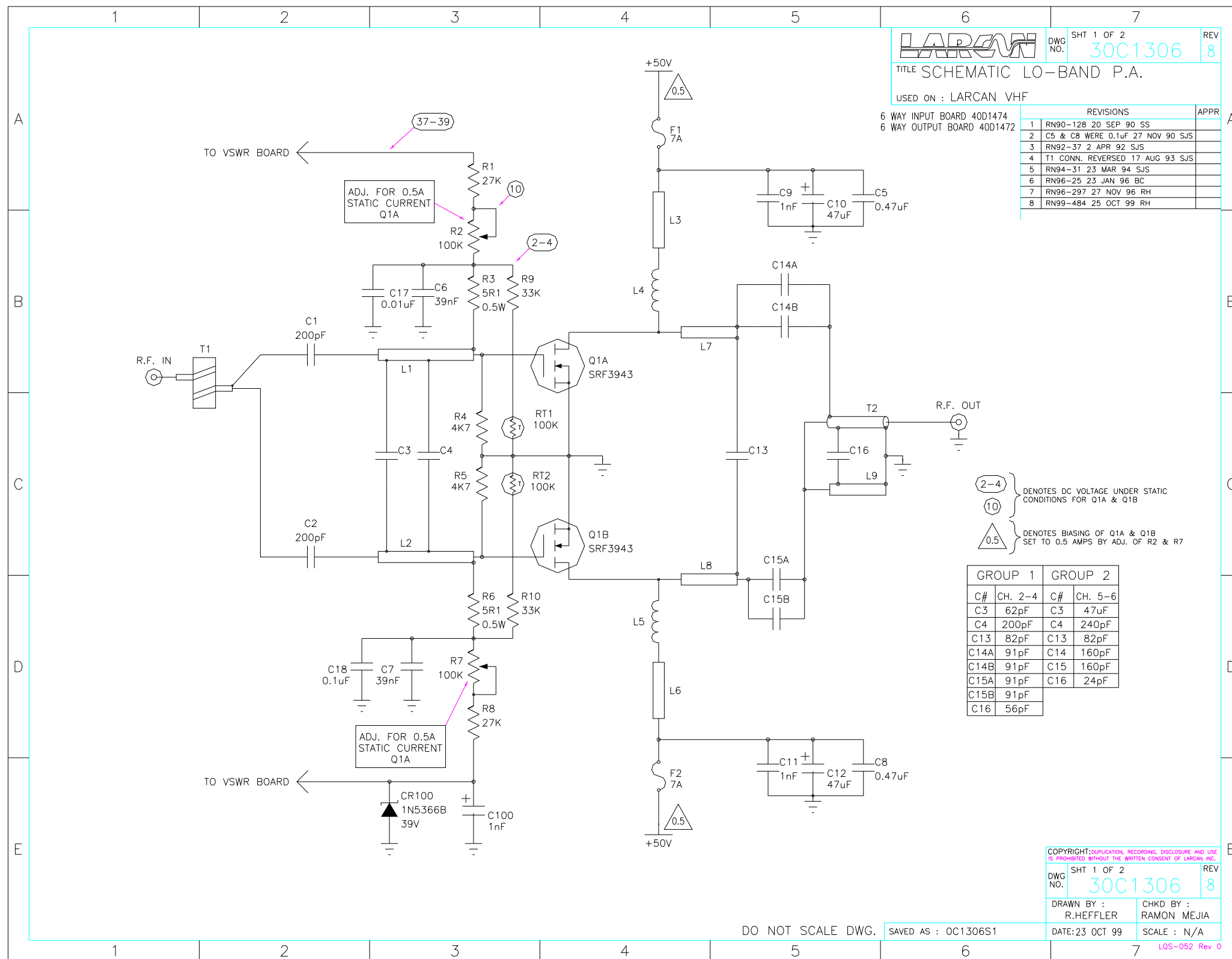


## POWER AMPLIFIER LOW BAND



**Figure 3 Module Schematic 30C1307 rev 2**

## POWER AMPLIFIER LOW BAND



**Figure 5 Single Stage PA Schematic 30C1306 sht 1 rev 8**