Outside Tank

HT STAB 7 — TM302 – +70V
HT STAB 8 — TM301 – 0V(70)

Tank

Filament Transformer

C–W Multiplier Base Transformer

Outside Tank

Frequency adjust

+5V regulation

+15V transformer rail current limiting

50 kHz
17V p–p

shield: A4
to OSC via J5

From HT STAB–5
CN1–C20
Current –> HT

test current limiting to TP10

Sheet: /	
File: HT–OSC–PB.kicad_sch	
Title:	
Size: A3	Date:
KiCad E.D.A. 9.0.7	Rev:
	Id: 1/1