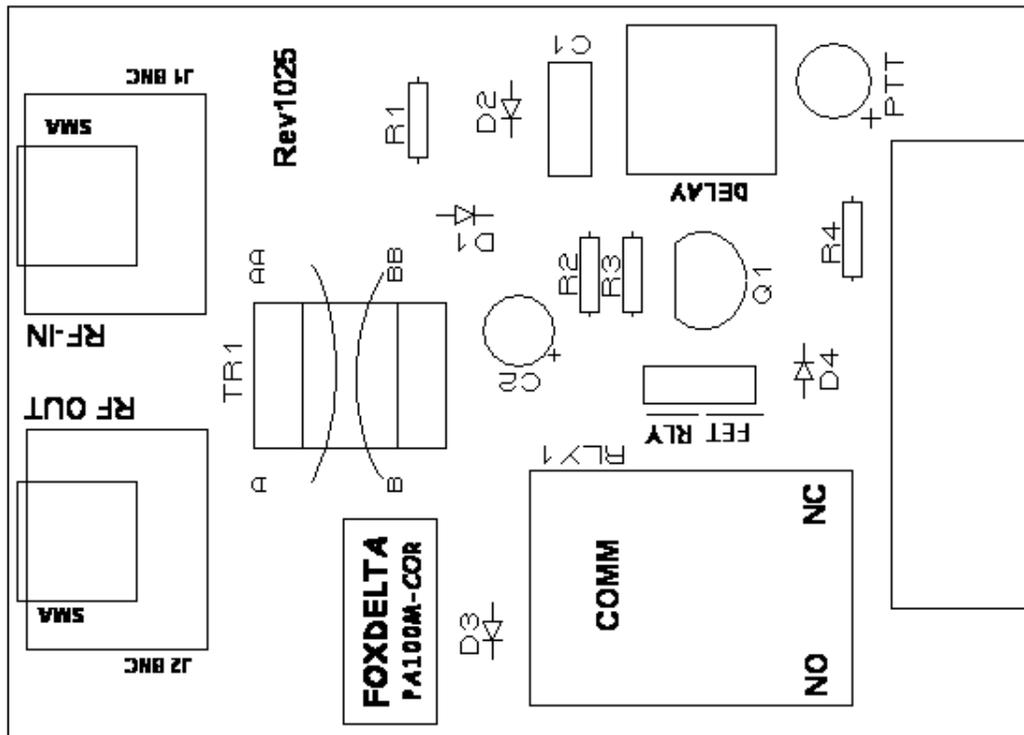


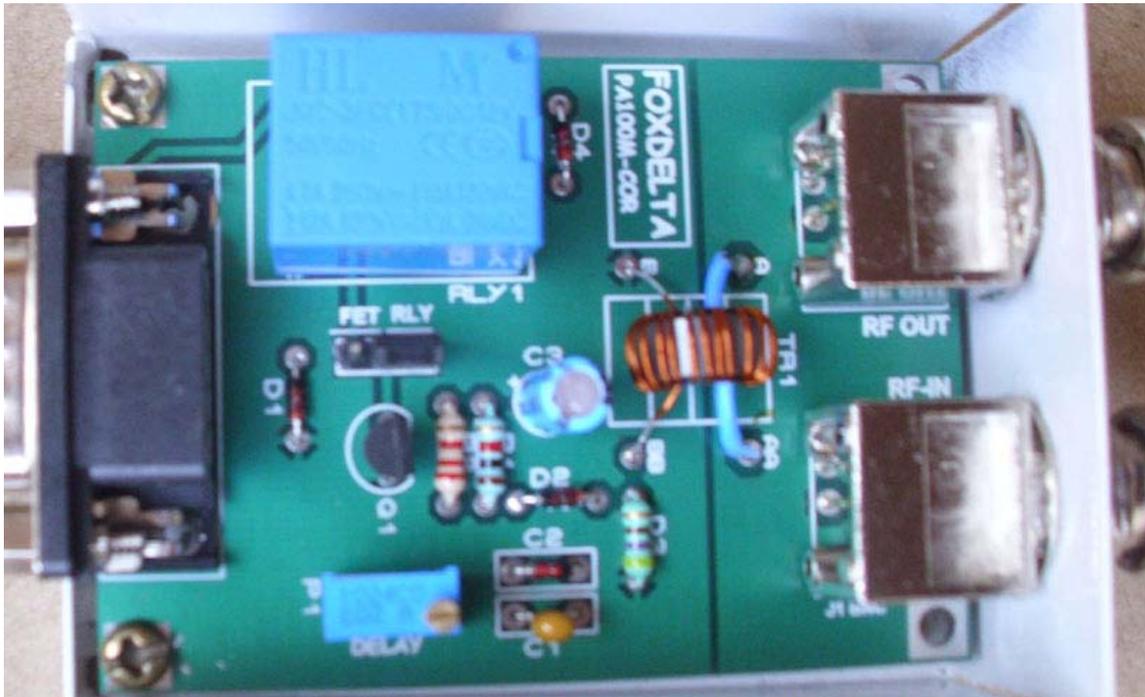
PA-100M-COR: SILK



Completed PA100M-COR in metal case:



PA100M-PCB:



D9 Female Pin Out: Connects to PA100M Back Panel D9 Socket

1, 2, 3, 4, = Not used

9, 5 = 12V from PA100M

7, 8, = Ground

6, = PTT to PA100M

PARTS LIST:

Quantity	Part ID	Details
1	PCB	PA100M-COR DSPTH BOARD
1	TR1	FT-37-43 (1T / 15T)
1	C1	100nf Poly
1	Q1	2N7000
1	C2	10uf-22uf Electro (Delay Cap)
1	R1	470 ohms
1	R2	1K
1	R3	2.2k
4	D1- 4	1N4148
1	Metal Case	Free Powder coated metal case +HW
2	J1, J2	BNC PCB
1	D9	D9 Female PCB
1	Delay	10K Preset
1	Relay	12V 1CO
1	RF Cable	BNC to BNC: 30cm
1	D9 Cable	D9 Male to Male cable 40-50cm
1	Copper Wire	#28 wire for TR1 Secondary and Teflon wire for 1T link

Notes:

1. J1, J2 also available as SMA on request
2. C2 may be increased in value for longer delay

Dinesh Gajjar / 23 Oct 2025

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