

Connection Notes

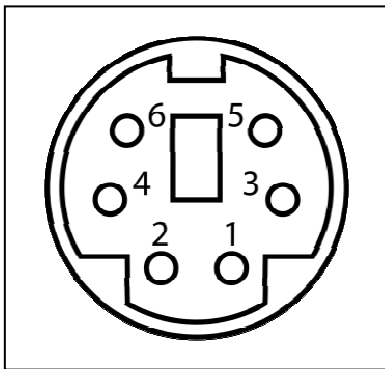
STM32-DVM to 6-pin Mini-DIN 9600 Baud Accessory Connector

Cable Information:

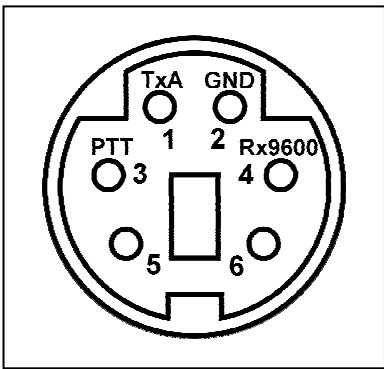
STM32-DVM	Signal	Simplex	Duplex TX Radio	Duplex RX Radio
1	N/A			
2	→→ TX Audio (Flat / 9600 Baud) →→	1	1	
3	←← DVM Inhibit (Act. Low) ←←			
4	←← RSSI ←←			
5	→→ PTT →→	3	3	
6	←← RX Audio (Discriminator) ←←	4		4
7	N/A			
8	←← Ground →→	2	2	2
9	←← +12V →→			

Suggested “Inversion” Settings:

MFG.	Model	RXInvert	TXInvert
Yeasu	FT-7900	0	1



Solder Side
of MALE
Plug Shown



NOTES: