DB25 pin	PC function	SDR pin	function	notes	PCF8575
1	strobe out	C0/	ext ctrl clock	also has trx gain	PI0
2	D0 out	D0			PO0
3	D1 out	D1			PO1
4	D2 out	D2			PO2
5	D3 out	D3			PO3
6	D4 out	D4			PO4
7	D5 out	D5			PO5
8	D6 out	D6			PO6
9	D7 out	D7			PO7
10	ACK in	S6	grey wire RFE/PTT	logic OR of dash, dot/ptt, external keying input to pc	
11	BUSY in	S7\	EXT X2-11		PI5
12	PE in	S5	dot/ptt		PI7
13	SEL in	S4	dash		PI4
14	AUTOF out	C1	BPF	band0-5	PI1
15	ERROR in	S3	EXT X2-12		PI6
16	INIT out	C2	DAT		PI2
17	SELIN out	C3/	ADR		PI3
	gnd				
	gnd gnd				
	gnd				
	gnd				
	-				