

## AL-1200 T/R Board – AL-1200(6)

K8ND 1/4/2024a

INSTALL ORDER	BOARD SIDE	HOLE	WIRE COLOR	BEAD?	NOTE (Numbers are Photo Refs)
1	Component	W1	Lt Blue/Lavender		Short from small board 182314
6	Component	W3	Orange		Short from small board 115423 173313
2	Component	W5	White	Bead	(short right) 182314
3	Component	W6	Blue	Bead	Wire in bundle above small board
4	Component	W7	Blue	Bead	From notes 115203 (shows soldered hole) Examined other amp, confirmed W7 for this 'RELAY IN' wire.
7	Component* (See note)	W8	Lavender	Bead	115423 173313 The 'W8' hole is too small, and cannot get wire through from the component side. Passed over top of T/R board and soldered on the solder side.
5	Component	W11	Red/White	Bead	173313 174623
8	Solder		Red		Top of board (RF OUT)
9	Solder		Black		Top of board (RF OUT)
2	Solder		Black		Bottom of board (RF IN)
3	Solder		Red		Bottom of board (RF IN)
7	Solder		Large Coax,		Top right
6	Solder		Large Coax, shield		Top right
5	Solder		Small Coax, center		Bottom right
4	Solder		Small Coax, shield		Bottom right
1	Solder		Heavier Black		Soldered to board ground



