

CW Keyer I / F and AK4951 audio codec board

Assemble option : J1 and J2

Default J2 pin assignment on the schematic is fit for a modified mobile phone headset(*1).
If **stereo audio output** is needed, it's possible to change pin assignment of two jacks.

	Function	Install	Not install	Description
J1-PIN4	GND	R4 (0 ohm)	FB9	default
	PTT	FB9	R4	
J2-PIN2	PTT	FB10	FB8	default
	PHONE-L	FB8	FB10	

As CN4 is not used with current CTRX_HL2b5 gateway, it's possible to use it by using jumper wires (or CTRX_HL2b5 gateway modification).

*1: Mobile phone headset modification

https://github.com/ji1udd/Hermes-Lite2/blob/CompactTRX/compact-trx/Keyer_AK4951/docs/Headset_modification.jpg

