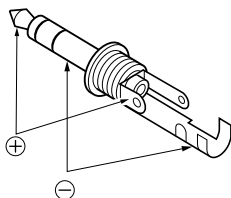


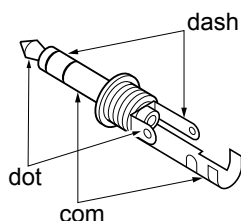
## KEY jack

Connects to a CW straight key or a paddle:  
6.35 mm (1/4 in) (d)

When connecting a CW straight key.



When connecting a CW paddle and using the internal electronic keyer.

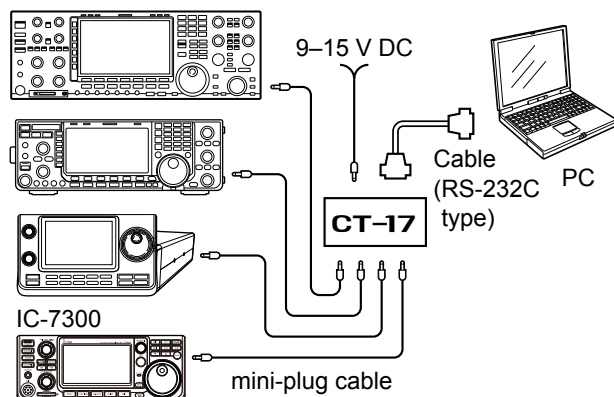


## EXT-SP jack

**EXT-SP** Connects to an external speaker:  
3.5 mm (1/8 in) (d)  
• Output impedance: 4 ~ 8 Ω  
• Output level: More than 2.5 W at 10% distortion into an 8 Ω load.

## REMOTE jack

**REMOTE** Used for computer control and transceiver operation: 3.5 mm (1/8 in) (d)  
The optional CT-17 is required when connecting a PC to [REMOTE].



## ALC jack

**ALC** Connects to the ALC output jack of a non-Icom linear amplifier. (RCA Plug)  
• Control voltage: -4 ~ 0 V



## SEND jack

**SEND** The terminal goes low when the transceiver transmits. (RCA Plug)  
This terminal is used to control an external non-Icom linear amplifier.  
T/R control voltage and current must be less than 16 V DC and 0.5 A.

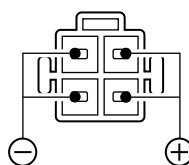


## PHONES jack

**PHONES** Connects to standard stereo headphones:  
3.5 mm (1/8 in) (d)  
• Output impedance: 8 ~ 16 Ω  
• Output level: More than 5 mW into an 8 Ω load.



## DC power socket



Rear panel view

Accepts the regulated DC power for 13.8 V DC ±15% through the supplied DC power cable.

**⚠ WARNING! NEVER** reverse the DC power cable polarity.