



***Grounding of pin 3 activates the 50 KHz Channel.**

NOTE 1: Resistor installed inside hood of connector to make combination of resistor loads and meter loads equal 333 ohms (3-1K ohm movements max.) 470 ohms supplied installed in connector is standard.

NOTE 2: Resistor installed inside hood of connector to make combination of resistor loads and meter loads equal 500 ohms (2-1K ohm flag loads max.) 1000 ohms supplied installed in connector is standard.

NOTE 3: The primary voltage input connections (A+) are as follows:

- 28 Volts: Connect input to terminals 10 and 11. No connections to terminals 20 and 21.
- 14 Volts: Connect input to terminals 20 and 21. No connections to terminals 10 and 11.
- Use 0.5 Ampere fuse in series with the A+ input load for either 14V or 28V operation.

NOTE 4: A+ may be obtained from the aircraft power or from the switched A+ of the associated NAV receiver. It is recommended that 2 wires be paralleled (#22 wire).

UGR 2A INTERCONNECTING CABLE NOTES