**ARINC Size 5 Socket Contact**
for UH44193

---

**PERFORMANCE**

Nominal Impedance : 50 Ohms

Frequency Range : 0 - 5 GHz

Voltage Rating : 350 V(rms)

Insulation Resistance : 5000 Megohms min.

---

**CONSTRUCTION**

Materials:
- Body: Beryllium Copper, ASTM-B196, Alloy UNS C17300
- Center Contact: Brass, ASTM-B16, Alloy UNS 36000, H02
- Ferrule: Brass, ASTM-B16, Alloy UNS 36000, Dead Soft, Weatherseals included
- Dielectric: TFE Fluorocarbon, ASTM-D1710, Type 1, Grade 1

Finish:
- Body, Ferrule: Gold
- Center Contact: Gold

---

**INSTALLATION**

Center Contact
- M22520 / 1-01 Tool
- Selector Dial Setting #8
- Positioner: M22520 / 1-09

Crimp Ferrule
- M22520 / 5-01 Tool
- M22520 / 5-11 Die Set (.213” A hex)

---

**APPLICABLE STANDARDS**

ARINC 404/600

---

**Notes**:

1) Please refer to T-1501XX Termination Instruction sheet for strip dimensions & instructions.