**PERFORMANCE**

Nominal Impedance: 75 Ohms  
Frequency Range: 0 - 3 GHz  
Voltage Rating: 325 V(rms)  
Insulation Resistance: 5000 Megohms  
Dielectric Withstanding Voltage: 750 V(rms)  
VSWR (Max): 1.3:1  
Insertion Loss (Max): 0.3 dB

**CONSTRUCTION**

**Materials:**
- Body: Beryllium Copper, ASTM-B196, Alloy UNS C17300  
- Outer Hood: Stainless Steel, ASTM-A582, Alloy UNS S30300  
- Center Contact: Brass, ASTM-B16, Alloy UNS 36000, H02  
- Ferrule: Brass, ASTM-B16, Alloy UNS 36000, Dead Soft, Weathersseals included  
- Dielectric: TFE Fluorocarbon, ASTM-D1710, Type 1, Grade 1

**Finish:**
- Body, Ferrule: Gold  
- Center Contact: Gold  
- Outer Hood: Passivated Stainless

**APPLICATIONS**

ARINC 600

**Notes:**
1. Please refer to T-1907XX Termination Instruction sheet for strip dimensions & instructions.  
2. Removal Tool P/N M81969/14-12

* Note - MIL Spec die to be used on smaller diameter area of "optional" crimp ferrule only. Not the larger "Bell" area on end.