

SHEET 1 OF 2

REV

Α

APPV

SAH

SEE SHEET 1 FOR REVISIONS

5 TABLE I

Electrical Data	Detail
Impedance	50 Ω
Frequency Range	0 to 18 GHz
Insulation Resistance	5000 MΩ Min
Voltage Rating	1000 V RMS
Contact Resistance	Center: 2.0 mΩ Max Outer: 2.0 mΩ Max
VSWR	1.25 Max

6 TABLE II

Environmental Data	Detail
Corrosion (Salt Spray)	MIL-STD-202 Method 101 Test Condition B
Thermal Shock	MIL-STD-202 Method 107 Test Condition B
Vibration	MIL-STD-202 Method 204 Test Condition D
Mechanical Shock	MIL-STD-202 Method 213 Test Condition I
Temperature Range	-65°C to +165°C
Environmental Compliance	ROHS

7 TABLE III

Mechanical Data	Detail
Mounting Type	Panel Mount, Surface Mount, Straight
Fastening Type	1/4"-36UNS Threaded Coupling
Recommended Torque	0.57 N.m (5 in.lbs)
Coupling Nut Retention	60 lbs Min
Connector Durability	500 Cycles Min
Weight	4.0 g (0.14 oz)



