

PIC Wire & Cable

A Division of the Angelus Corporation

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Connector Specification

P/N 190009

Approved

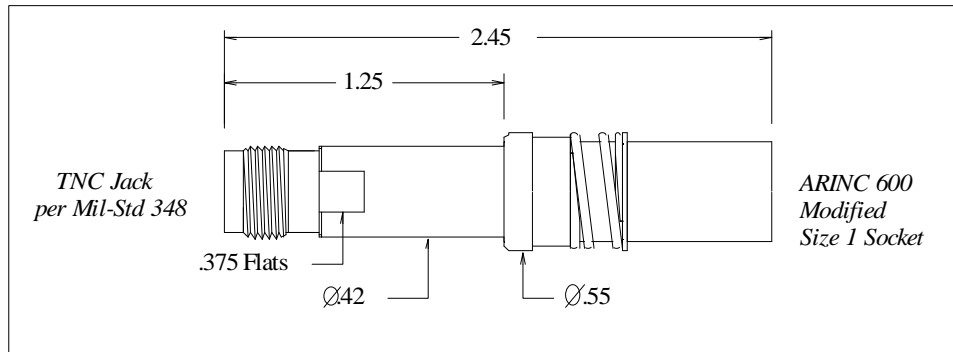


Date 01/15/003

Rev. 2 09/14/10

Distribution : USER

ARINC 600 Modified Size 1 Socket to TNC Jack Adapter, Extended



PERFORMANCE

Impedance	50 Ohms
Frequency Range	0 - 5 GHz
Voltage Rating	500 VRMS
Insulation Resistance	5000 Megohms

CONSTRUCTION

Materials:

Connector Body	Brass, ASTM-B16, Alloy UNS 36000, H02
Center Contact	Beryllium Copper, ASTM-B196, Alloy UNS C17300
Dielectric	TFE Fluorocarbon, ASTM-D1710, Type 1, Grade 1
Mounting Spring	Stainless Steel, ASTM 313
Retaining Ring	Stainless Steel, PH 15-7

Finish :

- Body	Gold
- Center Contact	Gold
- Spring, Ring	Passivated

Applicable Standards

ARINC 600
Mil-Std 348
MIL-PRF-39012

Connector Weight 1.144OUNCES (32.43 GRAMS)

RoHS Compliant Complies to RoHS Standards

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