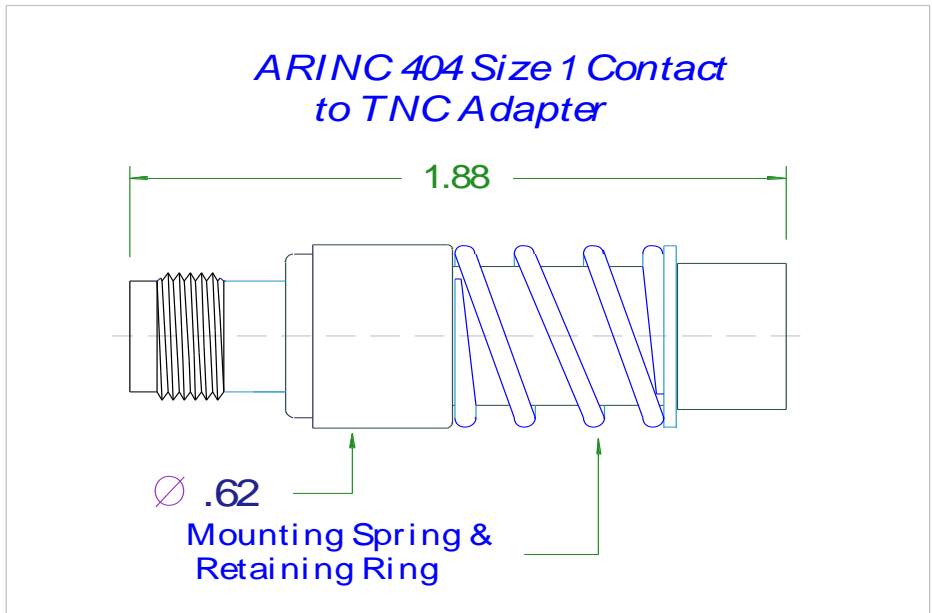


<b>PIC Wire &amp; Cable</b> <i>A Division of the Angelus Corporation</i> 262-246-0500 Fax 262-246-0450 PO Box 330 Sussex, WI 53089	<b>Connector Specification</b>	<b>P/N 190003</b>
	Approved <i>MCT</i>	Date 02/10/94 Rev. 3 (06/11/13)
	Distribution : USER	Uncontrolled Document

**Adapter  
ARINC 404 Size 1 Contact to TNC Jack**



**PERFORMANCE**

Impedance	50 Ohms
Frequency Range	0 - 5 GHz
Voltage Rating	1000 VRMS
Insulation Resistance	5000 Megohms

**CONNECTOR WEIGHT (Each)**

1.23 ounces (34.87 grams)

**RoHS COMPLIANT**

Complies to RoHS Standards

**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

<i>Applicable Standards</i>	ARINC 404 (MS3169) Mil-Std 348
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