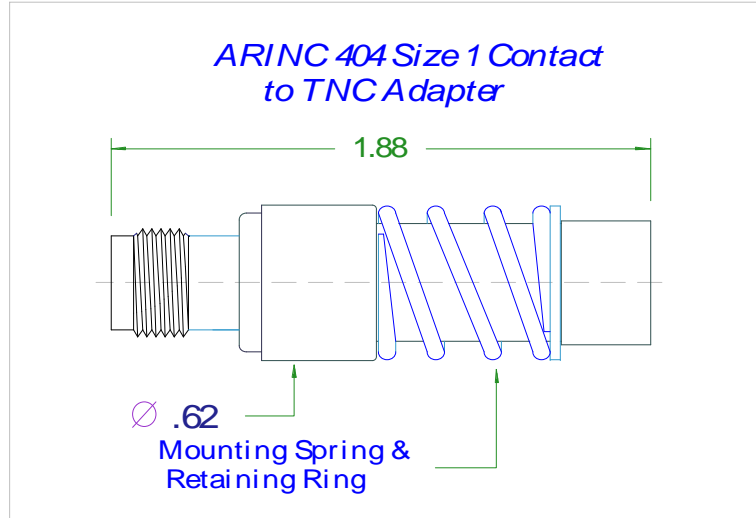


PIC Wire & Cable <i>A Division of the Angelus Corporation</i> 262-246-0500 Fax 262-246-0450 PO Box 330 Sussex, WI 53089	Connector Specification	P/N 190003
	Approved <i>GJF</i>	Date 02/10/94
	Distribution : USER	Rev. 2 (5/02/08)

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

CONSTRUCTION

<i>Materials:</i>	
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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<i>Connector Weight</i>	1.23 ounces (34.87 grams)
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