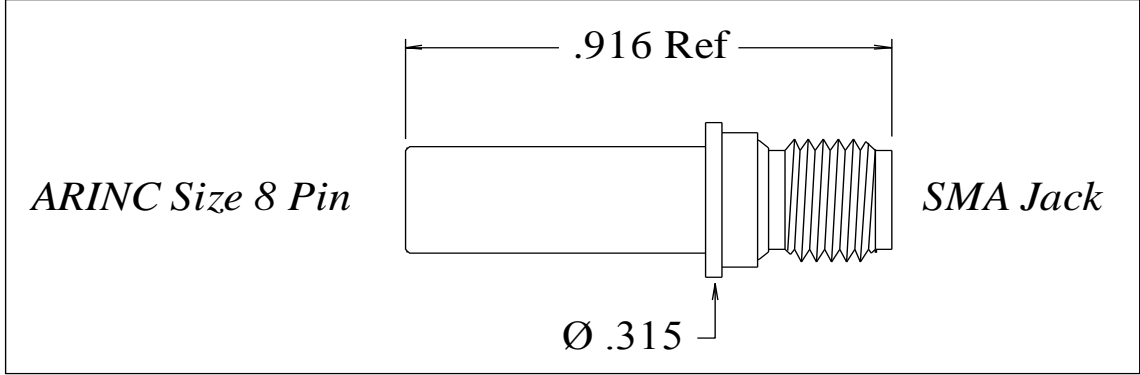


PIC Wire & Cable <i>A Division of the Angelus Corporation</i> Ph 262-246-0500 Fax 262-246-0450 PO Box 330 Sussex, WI 53089	Connector Specification	110328
	Approved <i>MCT</i>	Date 03/07/05
	Distribution : USER	Rev. 1 (06/28/13) Uncontrolled Document

ARINC Size 8 Coaxial Pin to SMA Jack Adapter



PERFORMANCE

Nominal Impedance	50 Ohms
Frequency Range	0 - 5 GHz
Voltage Rating	350 VRMS
Insulation Resistance	5000 Megohms
VSWR (0 - 5 GHz)	1.20 : 1 Max

CONNECTOR WEIGHT (Each)

tbd

RoHS COMPLIANT

Complies to RoHS Standards

CONSTRUCTION

Materials:

Body	Brass, ASTM-B16, Alloy UNS 36000
Center Contact	Beryllium Copper, ASTM-B196, Alloy UNS C17300
Dielectric	TFE Fluorocarbon, ASTM-D1710

Finish :

Body	Gold
Center Contact	Gold

Applications:

Adapter for ARINC 600 Size 8 Coax Sockets, 50 Ohm, to SMA Plugs per Mil-Std 348