



SSMA INTERFACE PER MIL-STD-348, FIG 319-1

NOTES: UNLESS OTHERWISE SPECIFIED.

1. MATERIALS:

1.1 HOUSING: STAINLESS STEEL PASSIVATED.1.2 CENTER CONTACT: GOLD BERYLLIUM COPPER

1.3 DIELECTRIC: PTFE (TEFLON)

2. ELECTRICAL SPECIFICATIONS:

2.1 FREQUENCY RANGE: DC TO 18.0 GHz

2.2 VSWR (MAX): 1.09:1 2.3 IMPEDANCE: 50 OHMS

3. 7MM NUT: ELECTROPOLISH (BRIGHT FINISH)

EMERSON. Network Power Connectivity Solutions. This PROPRIETARY Depument Power Connectivity Solutions. It is confidential in nature, the content of the cont	3RD ANGLE PROJECTION	Midwest Microwave
	RoHS 2002/95/EC	Title: 7MM ADAPTER
	UNLESS OTHERWISE SPECIFIED UNITS: INCH .XX ±.02 .XXX ±.005	Model No. ADT-2703-7M-SSM-02
	ANGLES ±2°	A DO NOT SCALE Date: A DRAWING 4/1/2013 Sheet 1 of 1