

# SMA/ FEM - SMA/MALE/REV POLARITY

SM4973

## SPECIFICATIONS

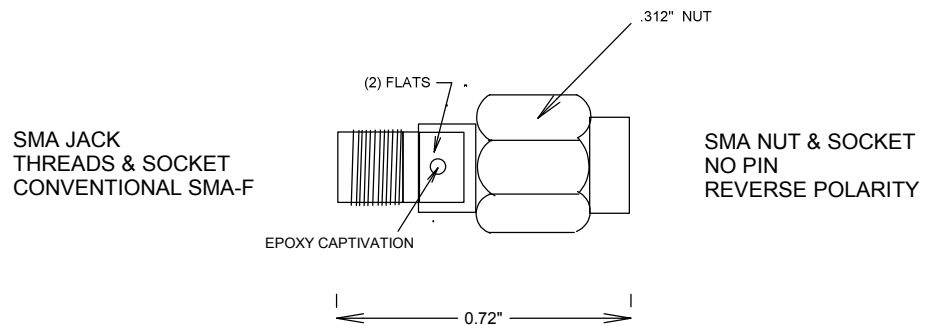
**ELECTRICAL**  
 50 OHMS  
 VSWR 1.15:1 MAX @ 18 GHZ  
 FREQUENCY: 0-18 GHZ

**MECHANICAL**  
 500 CYCLES MIN  
 3.0 INCH-OUNCES MIN CONTACT TORQUE  
 7-9 LBS COUPLING NUT MATING TORQUE

**ENVIRONMENTAL**  
 -55 DEG C TO +135 DEG C  
 CORROSION: MIL-STD 202  
 VIBRATION: MIL-STD 202

**MATERIALS** PASSIVATED STAINLESS STEEL  
 BODY: SST ASTM A484 / A582  
 BeCu ATSM-B-196  
 PASSIVATED ASTM A380  
 CENTER CONTACTS Au PLATED  
 MIL-G-45204

ROHS COMPLIANT



				<b>FAIRVIEW MICROWAVE INC.</b>	
				ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM	
				TITLE	
				SMA/ FEM - SMA/MALE/REV POLARITY	
SIZE	CAGE CODE	DWG NO	REV		
<b>A</b>	<b>3FKR5</b>	<b>SM4973</b>	---		
SCALE			SHEET		