

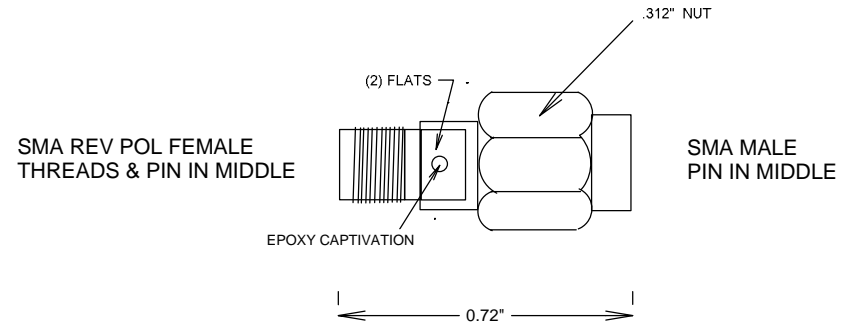
SPECIFICATIONS

ELECTRICAL
 50 OHMS
 VSWR 1.20:1 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 50μ"
 MIL-G-45204



S. M. ELECTRONICS			
TITLE SMA/ M - SMA/F REV POLARITY			
SIZE A	CAGE CODE 3FKR5	DWG NO SM4975	REV ---
SCALE		SHEET	