

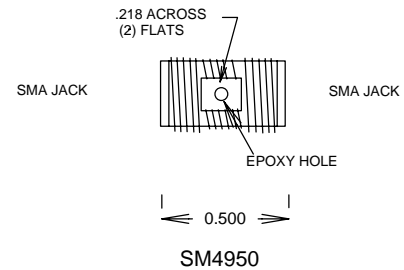
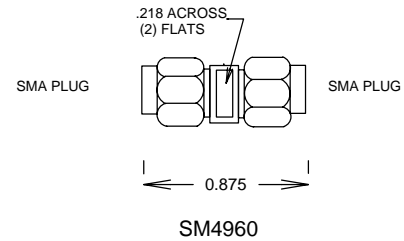
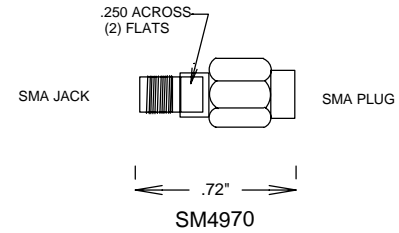
SPECIFICATIONS

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
 7-10 LBS COUPLING NUT MATING TORQUE

ENVIRONMENTAL
 -65 DEG C TO +85 DEG C
 CORROSION: MIL-STD 202
 VIBRATION: MIL-STD 202

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



S. M. ELECTRONICS

FAIRVIEW, TX 75069 WWW.SMELECTRONICS.US

TITLE

SMA-SMA ADAPTERS 18GHZ

SIZE	CAGE CODE	DWG NO	REV
A	3FKR5	SM4950, SM4960, SM4970	C
SCALE			SHEET