

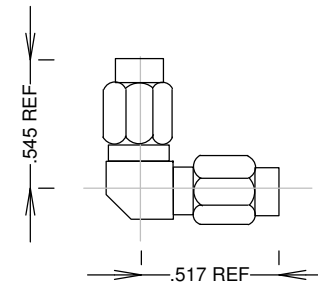
SPECIFICATIONS

ELECTRICAL
 50 OHMS
 VSWR 1.2:1 MAX @ 27 GHZ
 FREQUENCY: 0-27 GHZ

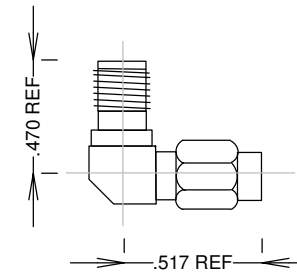
MECHANICAL
 500 CYCLES MIN
 3.0 INCH-OUNCES MIN CONTACT TORQUE
 7-10 LBS COUPLING NUT MATING TORQUE

ENVIRONMENTAL
 -65 DEG C TO +165 DEG C
 CORROSION: MIL-STD 202
 VIBRATION: MIL-STD 202

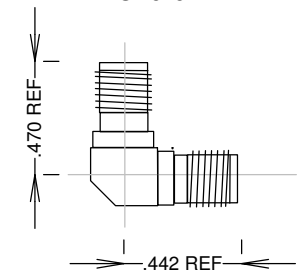
MATERIALS PASSIVATED STAINLESS STEEL
 BODY: SST ASTM A484 / A582
 BeCu ATSM-B-196
 PASSIVATED ASTM A380
 CENTER CONTACTS Au PLATED
 MIL-G-45204



SM5255 M/M



SM5250 M/F



SM5260

S. M. ELECTRONICS

FAIRVIEW, TX 75069 WWW.SMELECTRONICS.US

TITLE

SMA SWEPT 27GHZ ADAPTERS

SIZE	CAGE CODE	DWG NO	REV
A		SM5250, SM5255, SM5260	A

SCALE

SHEET