

SMA SWEPT 27GHZ ADAPTERS

SM5250, SM5255, SM5260

SPECIFICATIONS

ELECTRICAL

50 OHMS

VSWR 1.15:1 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

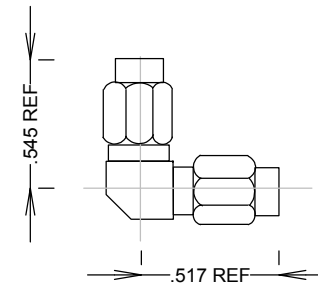
BeCu ATSM-B-196

PASSIVATED ASTM A380

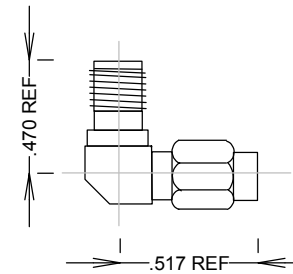
CENTER CONTACTS Au PLATED

MIL-G-45204

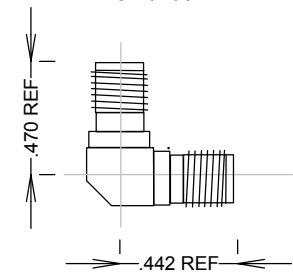
ROHS COMPLIANT



SM5255 M/M



SM5250 M/F



SM5260

FAIRVIEW MICROWAVE INC.

ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM

TITLE

SMA SWEPT 27GHZ ADAPTERS

SIZE	CAGE CODE	DWG NO	REV
A	3FKR5	SM5250, SM5255, SM5260	C

SCALE

SHEET