

SMA-SMA SWEPT ADAPTERS

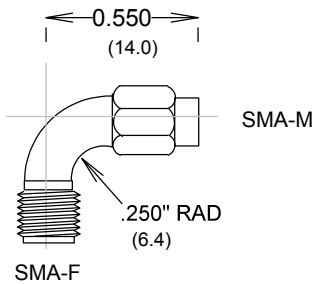
SM5281, SM5286, SM5291, SM5296

SPECIFICATIONS

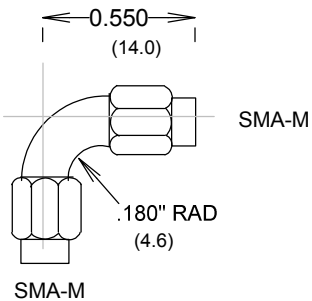
ELECTRICAL
50 OHMS
VSWR 1.30:1 MAX @ 18 GHZ
FREQUENCY: 0-18 GHZ

MECHANICAL
500 CYCLES MIN
INTERFACE: MIL-STD-348A
SMA NUT TORQUE: 8 in-lbs

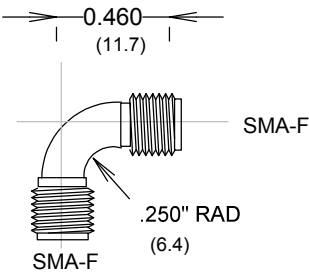
MATERIALS
BODY AU PLATED STAINLESS STEEL
CENTER CONTACTS BeCu(f), BRASS(m)
CONTACT PLATING: Au MIL-G-45204
DIELECTRIC: TEFLON
OP TEMP -55°-125°C
TORQUE: 7.5-8 in-lbs
ROHS COMPLIANT



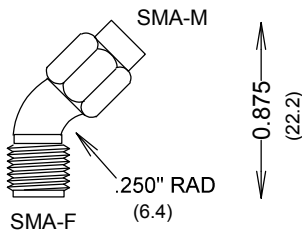
SM5291



SM5286

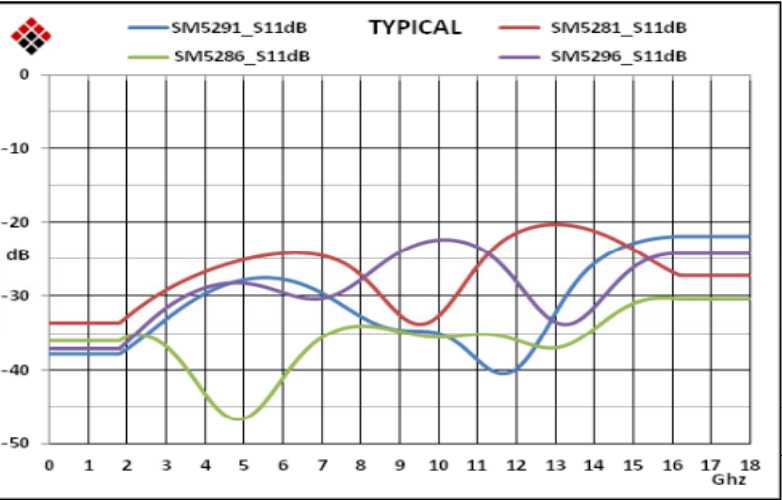


SM5281



SM5296

MEASUREMENTS BELOW ARE TYPICAL



ALL DIMENSIONS IN inches(MM) Typical

FAIRVIEW MICROWAVE INC.			
ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM			
TITLE			
SMA-SMA SWEPT ADAPTERS			
SIZE	CAGE CODE	DWG NO	REV
A	3FKR5	SM5281 - SM5296	F
SCALE		SHEET	