

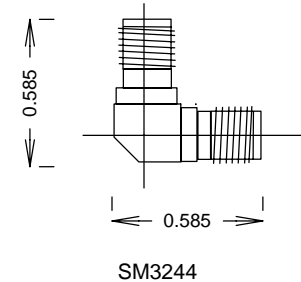
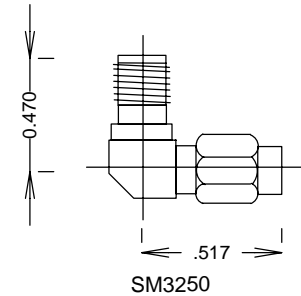
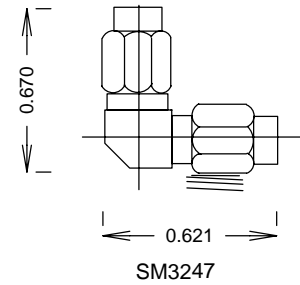
# SPECIFICATIONS

**ELECTRICAL**  
 50 OHMS  
 VSWR 1.30:1 MAX @ 40 GHZ  
 FREQUENCY: 0-40 GHZ  
 MODE FREE TO 46 GHZ

**MECHANICAL**  
 500 CYCLES MIN  
 4.0 INCH-OUNCES MIN CONTACT TORQUE  
 8-10 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**  
 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 SM5260

**2.92mm SWEPT 40GHZ ADAPTERS**

SIZE	CAGE CODE	DWG NO	REV
<b>A</b>	<b>3FKR5</b>	<b>SM3244, SM3247, SM3250</b>	<b>B</b>

SCALE	SHEET
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