

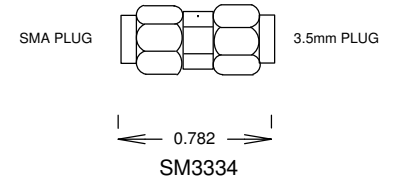
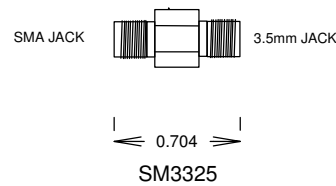
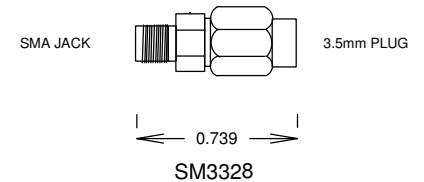
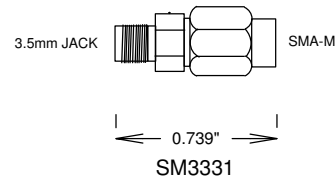
# SPECIFICATIONS

**ELECTRICAL**  
 50 OHMS  
 VSWR 1.2:1 MAX @ 27GHZ  
 FREQUENCY: 0-27 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 WWW.SMELECTRONICS.US

TITLE

**3.5mm - SMA ADAPTERS 27GHZ**

SIZE	CAGE CODE	DWG NO	REV
<b>A</b>		SM3325, SM3328, SM3331, SM3334	---
SCALE			SHEET