

SPECIFICATIONS

ELECTRICAL

50 OHMS
 VSWR 1.10:1 MAX @ 27GHZ
 VSWR 1.15:1 MAX @ 40 GHZ
 FREQUENCY: 0-40 GHZ
 MODE FREE TO 46 GHZ

MECHANICAL

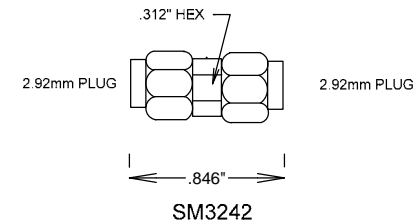
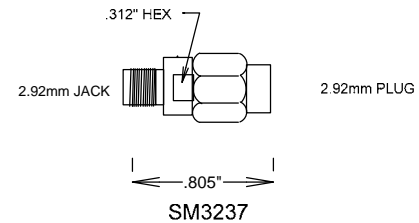
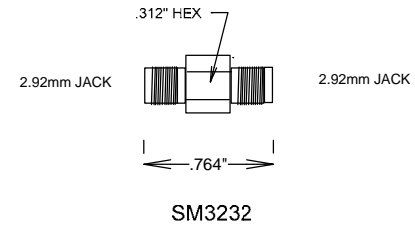
500 CYCLES MIN
 4.0 INCH-OUNCES MIN CONTACT TORQUE
 8-10 LBS COUPLING NUT MATING TORQUE

ENVIRONMENTAL

-55 TO +100 °C
 CORROSION: MIL-STD 202
 VIBRATION: MIL-STD 202

MATERIALS

BODY: PASSIVATED STAINLESS STEEL
 CENTER CONTACTS: BeCu Au PLATED



S. M. ELECTRONICS

FAIRVIEW, TX 75069 WWW.SMELECTRONICS.US

TITLE

2.92mm - 2.92mm ADAPTERS 40GHZ

SIZE	CAGE CODE	DWG NO	REV
A	3FKR5	SM3232, SM3237, SM3242	--
SCALE			SHEET