

1.85mm /2.92 ADAPTERS 40 GHZ

SM3955, SM3960, SM3965, SM3970

SPECIFICATIONS

ELECTRICAL

50 OHMS
 VSWR 1.25:1 MAX @ 40 GHZ
 FREQUENCY: 0-40 GHZ
 MODE FREE TO 46 GHZ

MECHANICAL

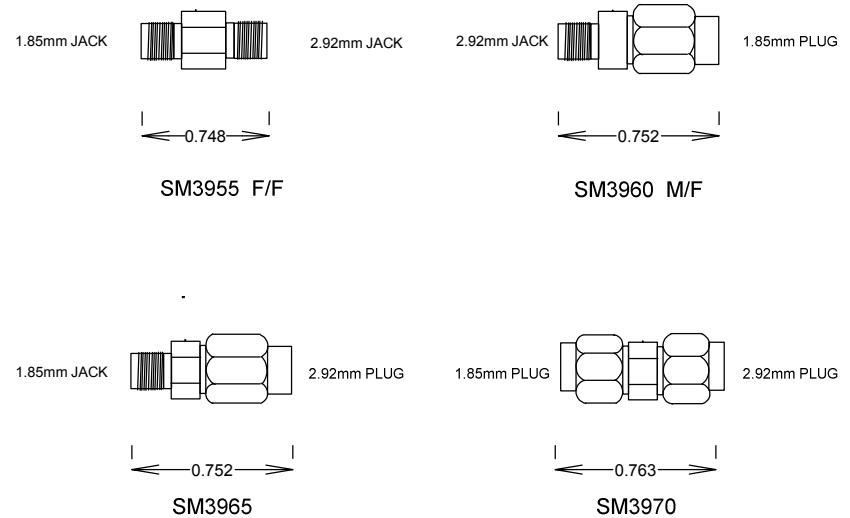
500 CYCLES MIN
 4.0 INCH-OUNCES MIN CONTACT TORQUE
 8-10 LBS COUPLING NUT MATING TORQUE

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



FAIRVIEW MICROWAVE INC.

ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM

TITLE

1.85mm /2.92 ADAPTERS 40 GHZ

SIZE	CAGE CODE	DWG NO	REV
A	3FKR5	SM3955, 3960, 3965, 3970	C
SCALE	SHEET		