

1.85mm /2.4mm ADAPTERS 50 GHZ

SM3940, SM3943, SM3946, SM3949

SPECIFICATIONS

ELECTRICAL

50 OHMS
 VSWR 1.3:1 MAX @ 50 GHZ
 FREQUENCY: 0-50 GHZ

MECHANICAL

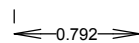
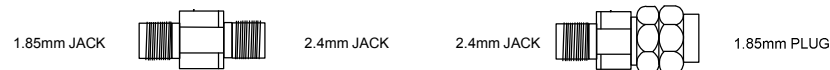
500 CYCLES MIN
 4.0 INCH-OUNCES MIN CONTACT TORQUE
 8-10 LBS COUPLING NUT MATING TORQUE

ENVIRONMENTAL

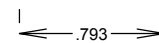
-55 DEG C TO +100 DEG C
 CORROSION: MIL-STD 202
 VIBRATION: MIL-STD 202

MATERIALS PASSIVATED STAINLESS STEEL

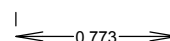
BODY: SST ASTM A484 / A582
 BeCu ATSM-B-196
 PASSIVATED ASTM A380
 CENTER CONTACTS Au PLATED
 MIL-G-45204



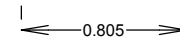
SM3940



SM3943



SM3946



SM3949

FAIRVIEW MICROWAVE INC.

ALLEN, TX 75013 WWW.FAIRVIEWMICROWAVE.COM

TITLE

1.85mm /2.4mm ADAPTERS 50 GHZ

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|----------|-----------|--------------------------|-----|
| SIZE | CAGE CODE | DWG NO | REV |
| A | 3FKR5 | SM3940, 3943, 3946, 3949 | -- |

| | |
|-------|-------|
| SCALE | SHEET |
|-------|-------|