

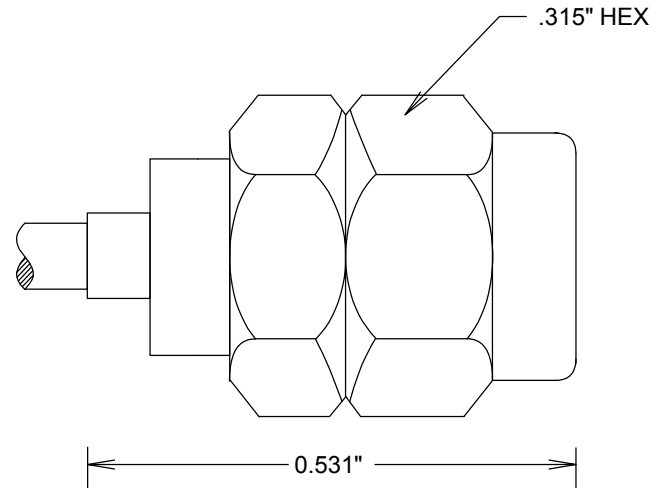
SPECIFICATIONS

ELECTRICAL
 50 OHMS
 VSWR 1.33:1 MAX @ 65 GHZ
 FREQUENCY: DC-65 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



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|-------|-----------|-------------|-------|---|--|
| | | | | S. M. ELECTRONICS L.L.C | |
| | | | | FAIRVIEW, TX 75069 WWW.SMELECTRONICS.US | |
| | | | | TITLE | |
| | | | | 1.85mm MALE .085 SEMI-RIGID | |
| SIZE | CAGE CODE | DWG NO | REV | | |
| A | 3FKR5 | SMC185-085M | -- | | |
| SCALE | | | SHEET | | |