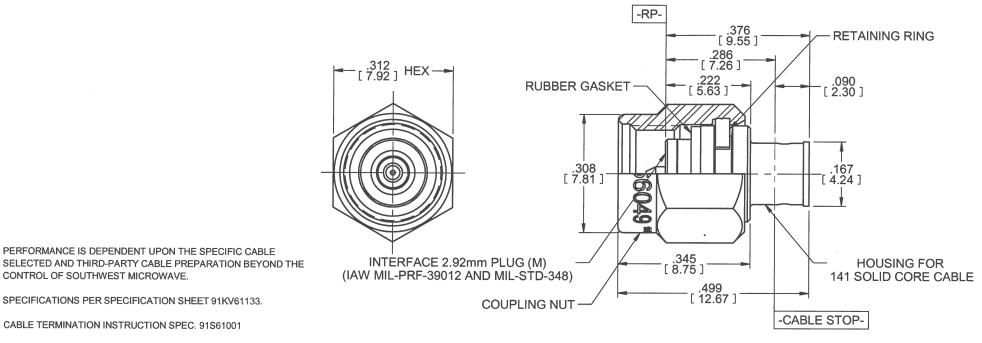
MODEL No.:

10270-04G

NOTE: Information herein is believed by Southwest Microwave, Inc. to be accurate. However, Southwest Microwave assumes no responsibility for any omissions or errors or inaccuracies for its use or for any infringements of patents or other rights of third parties that may result from its use. Data is intended for informational purpose only and does not constitute a contract of sale or any express or implied warranty, including any warranty of merchant ability or fitness for a particular purpose.





CABLE CENTER CONDUCTOR **ALIGNMENT SIGHT** HOLE / SOLDER HOLE

CABLE TERMINATION END

TITLE

3.2 FINISHES

3.1.5 GASKET:

3. MATERIAL AND FINISH: 3.1 MATERIALS

3.1.2

3.2.1 CENTER CONTACT, HOUSING AND BUSHING: **GOLD PLATE PER MIL-DTL-45204**

6. PERFORMANCE IS DEPENDENT UPON THE SPECIFIC CABLE

5. SPECIFICATIONS PER SPECIFICATION SHEET 91KV61133.

CABLE TERMINATION INSTRUCTION SPEC. 91S61001

3.1.1 CENTER CONTACT, RETAINING RING:

CONTROL OF SOUTHWEST MICROWAVE.

BeCu ALLOY

HOUSING, BUSHING: **BRASS ALLOY** 3.1.3 COUPLING NUT: STAINLESS STEEL 3.1.4 BEAD RING: (CONTACT CAPTURE) ULTEM 1000 PER ASTM D5205

COUPLING NUT: PASSIVATE PER ASTM A967

SILICONE RUBBER

- 2. CONNECTOR DESIGN IS COMPATIBLE WITH CURRENT MATERIAL AND PROCESS REQUIREMENTS FOR RoHS AND WEEE PER EUROPEAN COMMUNITY DIRECTIVE 2002/95/EC.
- 1. ALL DIMENSIONS ARE IN INCHES. ALL ANGLES ARE IN DEGREES. DIMENSIONS SHOWN IN BRACKETS [XXX] ARE IN MILLIMETERS.

NOTES: UNLESS OTHERWISE SPECIFIED.

Southwest Microwave, Inc. 9055 South McKemy Street Tempe, Arizona 85284-2946 Telephone (480) 783-0201

Fax (480) 783-0360

MICROWAVE

RELEASE DATE: ABRVD

2.92mm PLUG, DIRECT SOLDER, TO 141 SOLID CORE CABLE

REV.

Α

DRN BY: DRN BY: DATE: MODEL NO. T. CLARE 07/25/2014 10270-04G SCALE 4:1 DWG. NO. 79KV61742 SHEET: 1 OF 1