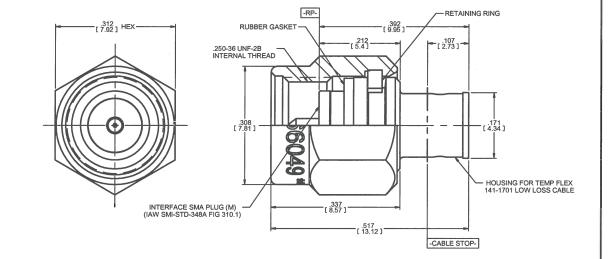
MODEL No.:

2270-05G

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.

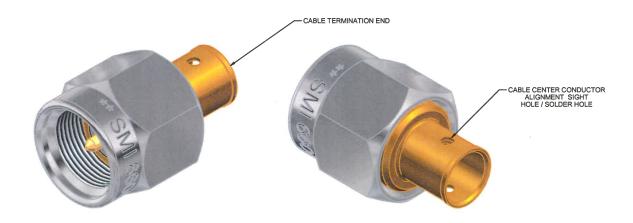


- 6. PERFORMANCE IS DEPENDENT UPON THE SPECIFIC CABLE SELECTED AND THIRD-PARTY CABLE PREPARATION BEYOND THE CONTROL OF SOUTHWEST MICROWAVE.
- 5. SPECIFICATIONS PER SPECIFICATIONS SHEET 91BV61132.
- 4. CABLE TERMINATION INSTRUCTION SPEC. 91S61001.
- 3. MATERIAL AND FINISH:
 - 3.1 MATERIALS
 - 3.1.1 CENTER CONTACT, RETAINING RING: BeCu ALLOY
 - 3.1.2 HOUSING AND BUSHING:
 - BRASS ALLOY
 3.1.3 DIELECTRICS:
 - HIGH TEMPERATURE POLYMER
 - 3.1.4 BEAD RING: ULTEM 1000 PER ASTM D5205
 - ULTEM 1000 PER ASTM D5205 3.1.5 COUPLING NUT:
 - STAINLESS STEEL
 - 3.1.6 GASKET: SILICONE RUBBER

3.2 FINISHES

- 3.2.1 CENTER CONTACT, HOUSING AND BUSHING GOLD PLATE PER MIL-DTL-45204
- 3.2.2 COUPLING NUT:
 PASSIVATE
- CONNECTOR DESIGN IS COMPATIBLE WITH CURRENT MATERIAL AND PROCESS REQUIREMENTS FOR RoHS AND WEEE PER EUROPEAN COMMUNITY DIRECTIVE 2002/95/EC.
- ALL DIMENSIONS ARE IN INCHES. ALL ANGLES ARE IN DEGREES. DIMENSIONS SHOWN IN BRACKETS [XXX] ARE IN MILLIMETERS.

NOTES: UNLESS OTHERWISE SPECIFIED.



TITLE



Fax (480) 783-0360

MICROWAVE

SMA PLUG (M), DIRECT SOLDER, TEMP FLEX 141-1701 LOW LOSS CABLE

DRN BY: DATE: T. CLARE 07/10/201 SCALE 4:1	MODEL NO.	2270-05G	RE\
SHEET: 1 OF 1	DWG. NO.	79BV61658	^