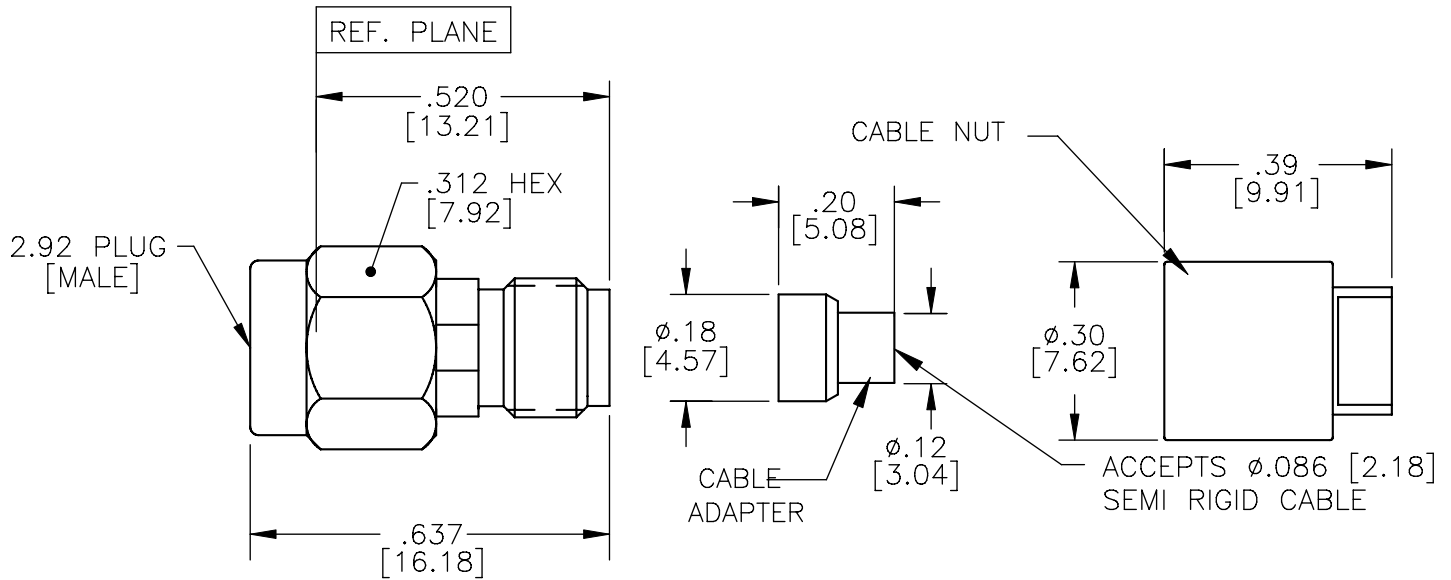


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|---------------------------|--|
| HOUSING: COUPLING NUT: | STEEL, CRES ALLOY UNS-S30300 PER ASTM-A582. PASSIVATE PER ASTM-A967-99 |
| CONTACT: | BeCu UNS-C17300 PER ASTM-B-196/197 GOLD PLATE PER MIL-G-45204 |
| BEAD RING: | 1) KEL-F PER MIL-P-46036 2) ULTEM 1000 PER ASTM-D-5205 |
| RETAINING RING: | BeCu UNS-C17300 PER ASTM-B-196/197 |
| GASKET: | SILICONE RUBBER PER ZZ-R-765 |
| CABLE ADAPTER: | BRASS, COPPER ALLOY UNS#C36000 PER ASTM-B-16/249. GOLD PLATE PER MIL-G-45204 |
| CABLE NUT: | STEEL, CRES ALLOY UNS-S30300 PER ASTM-A582. PASSIVATE PER ASTM-A967-99 |
| ITEM | MATERIAL & FINISH |

2. INTERFACE I.A.W. MIL-STD-348

1. ALL DIMENSIONS ARE IN INCHES, ALL ANGLES ARE IN DEGREES. DIMENSIONS SHOWN IN BRACKETS [XXX] ARE MILLIMETERS.

TOLERANCES ARE BASED UPON DIMENSIONS IN INCHES. METRIC DIMENSIONS ARE FOR "REFERENCE ONLY".

NOTES: UNLESS OTHERWISE SPECIFIED

| | |
|------------------------|-------------|
| CABLE ASSY. INSTR. | 91S59287 |
| CONTACT SPECIFICATIONS | 91B52101 |
| SPECIFICATIONS | 91K52085 |
| INTERFACE | 91K52018 |
| SPECIFICATION GROUP | DRAWING NO. |

| | | | | | |
|-----------|--------------|-------------|------------------|---------------|------------------|
| REV C1 | ECN: 8630 | INIT: EG | DATE: 3/18/08 | APRVD. EJO | DATE: 3/18/08 |
|-----------|--------------|-------------|------------------|---------------|------------------|

TITLE
2.92mm PLUG CABLE CONNECTOR
TO ACCEPT 086 S.R. CABLE



Southwest Microwave, Inc.
9055 South McKemy Street
Tempe, Arizona 85284-2946
Telephone (480) 783-0201
Fax (480) 783-0360

| | | | | |
|---------------|----------------|-----------|-----------|------------|
| DRN BY: DK | DATE: 11/97 | MODEL NO. | 1001-04SF | REV. C1 |
| SCALE: 3:1 | | | | |
| SHEET: 1 OF 1 | | | DWG. NO. | 79K55176 |