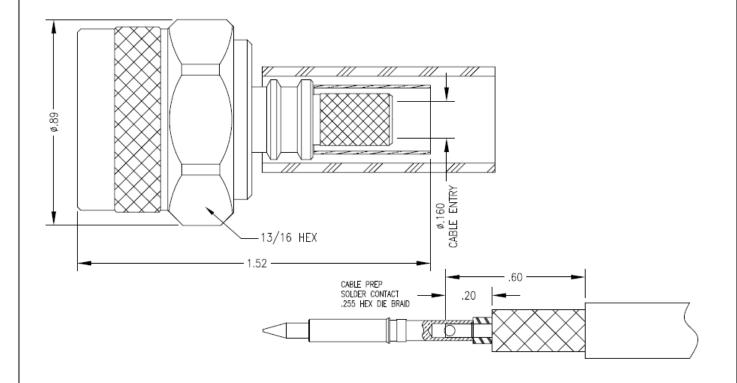
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| SYM | REVISION DESCRIPTION    | DFTM     | DATE     | APPD   | DATE     |
|-----|-------------------------|----------|----------|--------|----------|
| Α   | RELEASED FOR PRODUCTION | D. J. H. | 10/17/13 | J.D.B. | 10/21/13 |
| В   | CHANGED PER CDC #43318  | n.n.n    | 11/4/15  | J.D. B | 12/11/15 |



- 1.0 PERFORMANCE
- 1.1 FREQUENCY RANGE: DC-6 GHz
- 1.2 NOMINAL IMPEDANCE: 50 OHMS
- 1.3 DWV: 750 VRMS @ 60 Hz (SEA LEVEL)
- 1.4 TEMPERATURE RANGE: -65°C TO +165°C
- 2.0 MATERIALS
- 2.1 DIELECTRIC: PTFE/REXOLYTE
- 2.2 CONTACT: BRASS
- 2.3 LOCKING RING: PHOSPHOR BRONZE
- 2.4 CRIMP FERRULE: SOFT COPPER
- 2.5 OTHER METAL PARTS: BRASS
- 2.6 GASKET: SILICONE RUBBER
- 2.7 HEAT SHRINK: POLYOLEFIN THICK WALL

3.0 FINISHES: SEE TABLE

4.0 MECHANICAL

4.1 INTERFACE PER MIL-STD-348

| BODY    | CONTACT |
|---------|---------|
| ALBALOY | GOLD/NI |

| MATL:           | UNLESS OTHERWISE SPECIFIED   | DFTM.D. J. H.  | TIMES MICDOUAVE SYSTEMS       |
|-----------------|--|----------------|-------------------------------|
|                 | ALL DIMENSIONS ARE IN INCHES MACHINED SURFACES FINISH N/A RMS MAX.     | DATE 10/17/13  | TIMES MICROWAVE SYSTEMS       |
|                 | REMOVE ALL BURRS . 005 MAX. BREAK MACHINE CORNERS . 005 MAX. FILLET R. | CHKD. J. D. B. | TC-240-NMH-X                  |
| nzed on C       | TOLERANCES ON DECIMALS   | DATE 10/21/13  | N MALE FOR LMR-240 CABLE      |
|                 | . XX ± . 03 . XXX ± . 005<br>ANGLES ± 1° FRACTIONS ± 1/32              | APPD. J. D. B. | SOLDER/CRIMP/NO BRAID TRIM    |
| SCALE: N/A DWG. | DO NOT SCALE DRAWING CODE 68999  | DATE 10/21/13  | \$ 1 of 1  SD3190-2887  \$  B |

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