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6. PERFORMANCE IS DEPENDENT UPON THE SPECIFIC CABLE SELECTED AND THIRD-PARTY CABLE PREPARATION BEYOND THE CONTROL OF SOUTHWEST MICROWAVE.

5. FOR SPECIFICATIONS SEE SPECIFICATION 91BV61132.

4. CABLE TERMINATION INSTRUCTIONS SPEC. 91S61015.

3. MATERIAL AND FINISH:

3.1 MATERIALS

3.1.1 CENTER CONDUCTOR AND RETAINING RING:
    BeCu ALLOY

3.1.2 HOUSING AND BUSHING:
    BeCu ALLOY OR BRASS ALLOY

3.1.3 DIELECTRIC INSULATOR:
    HIGH TEMPERATURE POLYMER

3.1.4 BEAD RING:
    ULTEM 1000 PER ASTM D5205.

3.1.5 COUPLING NUT:
    STAINLESS STEEL

3.1.6 GASKET:
    SILICON RUBBER

3.2 FINISHES

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

3.2.2 COUPLING NUT:
    PASSIVATE

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.