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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".

HOUSING: 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

DIELECTRIC: VIRGIN TFE FLUOROCARBON PER ASTM-D-1710 AND ASTM-D-1457

BEAD RING: ULTEM 1000 PER ASTM-D-5205

ITEM MATERIAL & FINISH

CONTACT GAGING SPEC. 91B58868
SPECIFICATIONS 91B58867
INTERFACE 91B56188
SPECIFICATION GROUP DRAWING NO.

SOUTHWEST MICROWAVE
9055 South McKemy Street
Tempe, Arizona 85284—2946
Telephone (480) 783—0201
Fax (480) 783—0360

REV A RELEASE DATE: 5/3/06 APRVO. R BCAK DATE: 5/3/06

TITLE SMA JACK THREAD-IN .425 LONG TO ACCEPT (.009) DIA. PIN

DRN BY: DATE: 5/06 MODEL NO. 220—507SF
SCALE: 3:1 SHEET: 1 OF 1
DWG. NO. 79B59234 REV. A