

HOUSING AND COUPLING NUT: STEEL, CRES ALLOY UNS-S30300 PER ASTM-A582. PASSIVATE PER QQ-P-35.

CONTACT: BeCu UNS-C17300 PER ASTM-B-196/197. GOLD PLATE PER MIL-G-45204.

DIELECTRIC: VIRGIN TFE FLUOROCARBON PER ASTM-D-1710, TYPE 1, GRADE 1, CLASS B, AND ASTM-D-1457.

RETAINING RING: ULTEM 1000 PER ASTM-D-5205

GASKET: BeCu UNS-C17300 PER ASTM-B-196/197.

SILICONE RUBBER PER ZZ-R-765.


CONTACT SPECIFICATION	91B54605
SPECIFICATIONS	91B54604
INTERFACE	91B52002
SPECIFICATION GROUP	DRAWING NO.

NOTES:

1. SMA INTERFACE IN ACCORDANCE WITH MIL-STD-348.

MATERIAL & FINISH

REV: A2 ECN: 7198 EJO DATE: 12/10/99

DRAWN TF	DATE 11-7-96	APRVD. EJO	DATE 12/10/99	TITLE 221-503SF, SMA PLUG, EXTENDED POWER, .650 LONG THREAD-IN TO ACCEPT .036 DIA PIN
 Southwest Microwave, Inc. 9055 South McKemy Street Tempe, Arizona 85284-2946 Telephone (480) 783-0201 Fax (480) 783-0360				DATE 11/96 SHEET 1 OF 1
DWG. NO. 79B54589			REV. A2	