

- NOTES:
1. MATERIALS
COUPLING NUT, BODY & CAP STAINLESS STL PER QQ-S-764

CONTACT & RETAINING RING BECU PER QQ-C-530

SOLDERCRIMP SLEEVE CU PER WW-T-799

INSULATOR TEFLON PER MIL-P-19468
GASKET SILICONE RUBBER PER ZZ-R-765
SHRINK TUBE POLYOLEFIN PER MIL-I-23053/4

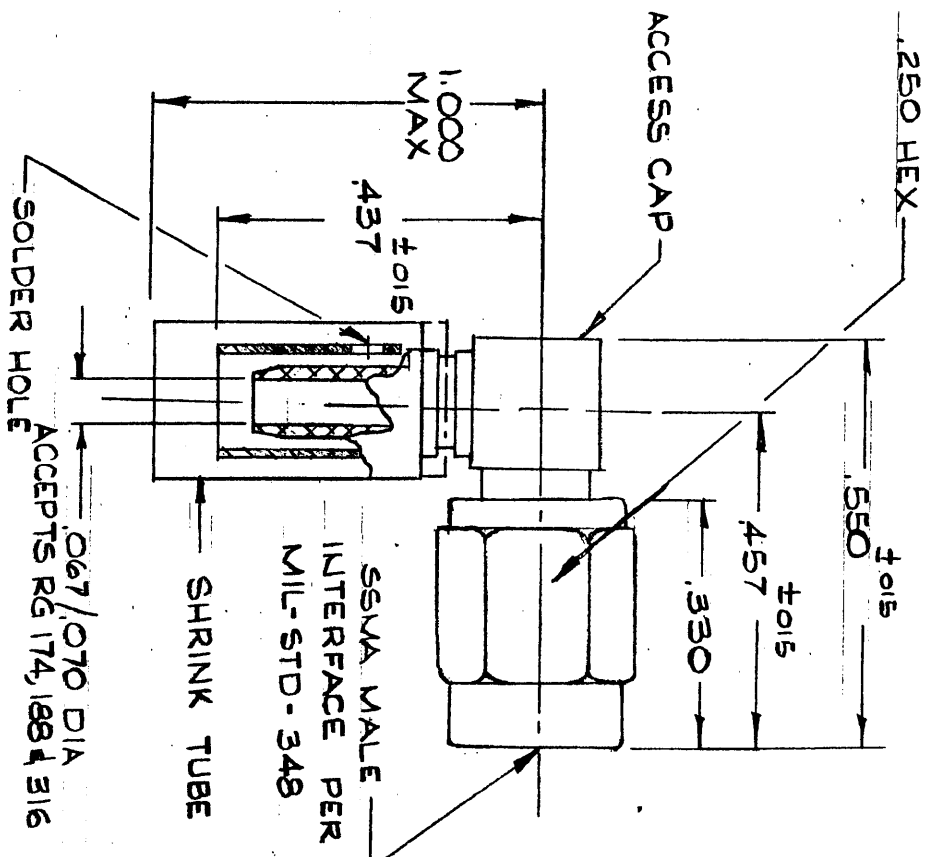
2. FINISH
COUPLING NUT PASSIVATE PER QQ-P-35
BODY & CAP GOLD PER MIL-G-45204
OVER NICKEL PER MIL-C-26074

SOLDERCRIMP SLEEVE GOLD PER MIL-G-45204 OVER CU PER MIL-C-14550

CONTACT GOLD PER MIL-G-45204 .0001 MINIMUM OVER CU PER MIL-C-14550

3. ENVIRONMENTAL CHARACTERISTICS CONNECTOR SHALL MEET THE REQS SPECIFIED IN MIL-STD-202

4. ELECTRICAL & MECHANICAL PARAMETERS CONN SHALL MEET THE REQS OF MIL-C-39012



NOTICE

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TOLERANCES AND NOTES EXCEPT AS NOTED DIMENSIONS ARE IN INCHES

- LINEAR .XX ± .03 ANGULAR ± 1/2°
FRACTION ± 1/32
1. MACHINE FINISH ∇ RMS
 2. BREAK ALL SHARP EDGES .008-.010
 3. ALL MACHINED PILETTES
 4. ALL MACHINED SURFACES SQUARE TO RESPECTIVE AXIS WITHIN .005 PER INCH.
 5. MACHINED DIAMETERS TO BE CONCENTRIC WITHIN .005-.008 T.I.R.
 6. DIMENSIONS TO BE MET BEFORE PLAYING.
 7. CHAMFER ALL THRS. 45°
 8. THREADS PER N-32.
 9. REMOVE FLAYED EDGES ON TEFLON.
 10. REMOVE ALL BURRS.

WEIGHT	SCALE
N/A	NONE

NOTED	NOTED	FINISH	MATERIAL	SIZE	HEAT TREAT	SPECIFICATION	PROCUREMENT
NOTED							
UNITED MICROWAVE PRODUCTS CORP.							
SSMA RIGHT ANGLE SOLDER/CRIMP CONNECTOR FOR RG-174, 188 & 316 CABLE							
APPR.	ENG.	CHK.	DR.				
				409-3			