

- 5. VSWR NOT TO EXCEED 1.3:1 THRU 26 GHz 4. ADAPTER TO MEET OR EXCEED ALL
- SPECIFICATIONS PER MIL-39012 3. FINISH:

BODY AND COUPLING NUT: PASSIVATE PER QQ-P-35 CONTACT: GOLD PER MIL-G-45204: TYPE II, CLASS 2, OVER COPPER PER MIL-C-14550, CLASS 4

2. MATERIAL:

BODY: STAINLESS STL PER QQ-S-764 TYPE 303 COUPLING NUT STAINLESS STL PER QQ-S-764 TYPE 303 CONTACT: BERYL. COPPER PER QQ-C-530 INSULATOR: TEFLON PER MIL-P-19468A

1. MATING DIMS IN ACCORDANCE WITH MIL-STD-348

NOTES:

NOTICE

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N/A	NONE
WEIGHT	SCALE

TOLERANCES AND NOTES EXCEPT AS NOTED DIMENSIONS ARE IN INCHES

LINEAR XX ± .030 ANGULAR ± 1/2 ° FRACTION ± 1/32 XXX ± .010

1. MACHINE FINISH 637 RMS

- 2 . BREAK ALL SHARP EDGES .002 3. ALL MACHINED FILLLETS 4. ALL MACHINED SURFACESS SQUARE TO RESPETIVE AXIS WITHIN .003 PER INCH.
- 5. MACHINED DIAMETERS TO BE . CONCENTRIC WITHIN .002 .003 T.I.R.
- 6. DIMENSIONS TO BE MET BEFORE PLATING.
- 7. CHAMPER ALL THDS .45 DEGREES
- 8. THREADS PER H-2B
- 9. REMOVE FRAYED EDGES ON TEFLON.
- 10. REMOVE ALL BURRS.

		MATERIAL	SIZE	SPECIFIC	ATION	PROCUREMENT	
	<u> </u>				APPR.		
					ENG.		
			CHK.				
UNITED MICROWAVE PRODUCTS Inc.		DR.					
SMA PLUG to SMA JACK SWEEP RIGHT ANGLE 26 GHz		370-SF-26					