



- 5. VSWR NOT TO EXCEED 1.25 :1 THRU 18 GHz
- 4. CONNECTOR TO MEET OR EXCEED ALL SPECIFICATIONS PER MIL-39012
- 3. FINISH:
 BODY: GOLD PER MIL-G-45204: TYPE II, CLASS 1,
 OVER NICKEL PER QQ-N-290
 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
 CONTACT: BERYL. COPPER PER QQ-C-530
 INSULATOR: TEFLON PER MIL-P-19468A
- 1. MATING DIMS IN ACCORDANCE WITH MIL-STD-348

NOTES :

PART NO.	FLANGE SIZE	1-9	10-24	25-49	50-99	100+
325-CC-T	1.000 SQ	\$17.50	\$16.50	\$16.00	\$15.50	\$15.25

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WEIGHT	SCALE
N/A	NONE

TOLERANCES AND NOTES EXCEPT AS NOTED DIMENSIONS ARE IN INCHES LINEAR XX ± .015 ANGULAR ± 1/2 ° FRACTION ± 1/32 XXX ± .005 1. MACHINE FINISH $\sqrt{63}$ RMS 2. BREAK ALL SHARP EDGES .002 3. ALL MACHINED FILLLETS 4. ALL MACHINED SURFACES SQUARE TO RESPECTIVE 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. CHAMFER ALL THDS .45 DEGREES 8. THREADS PER H-2B 9. REMOVE FRAYED EDGES ON TEFLON. 10. REMOVE ALL BURRS.

MATERIAL	SIZE	SPECIFICATION	PROCUREMENT
UNITED MICROWAVE PRODUCTS Inc.			
SMA JACK 4 HOLE 1 INCH SQ. FLANGE MOUNT TAB TERMINAL			

APPR.	
ENG.	
CHK.	
DR.	
325-T	