



- 5. VSWR NOT TO EXCEED 1.25 :1 THRU 18 GHZ
- 4. RECEPTACLE TO MEET OR EXCEED ALL SPECIFICATIONS PER MIL-39012
- 3. FINISH:
 BODY: GOLD PER MIL-G-45204:
 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

PART NO.	FLANGE SIZE	A DIM.	1-9	10-24	25-49	50-99	100+
325-1CC	1.000 SQ	.012	\$16.10	\$15.95	\$15.25	\$14.50	\$13.75
325-2CC	1.000 SQ	.018	\$16.10	\$15.95	\$15.25	\$14.50	\$13.75
325-3CC	1.000 SQ	.028	\$16.10	\$15.95	\$15.25	\$14.50	\$13.75

NOTES :

NOTICE

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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 FILLETS
- 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.

UNITED MICROWAVE PRODUCTS Inc.

SMA JACK 1 INCH SQ. 4 HOLE FLANGE MOUNT SLOT TERMINAL CAPTIVE CONTACT

325-CC

WEIGHT

N/A

SCALE

NONE

MATERIAL

SIZE

SPECIFICATION

PROCUREMENT

APPR.

ENG.

CHK.

DR.