



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.	A DIM.	B DIM.	1 - 9	10 - 24	25 - 49	50 - 99	100 +
336-CC687	.705	.590	\$14.10	\$13.95	\$13.25	\$12.80	\$11.95
336-CC68780	.300	.090	\$14.75	\$14.50	\$13.80	\$13.20	\$12.50
336-CC68781	.230	.110	\$14.75	\$14.50	\$13.80	\$13.20	\$12.50
336-CC68782	.245	.110	\$14.75	\$14.50	\$13.80	\$13.20	\$12.50
336-CC68783	.300	.145	\$14.75	\$14.50	\$13.80	\$13.20	\$12.50
336-CC68784	.375	.175	\$14.75	\$14.50	\$13.80	\$13.20	\$12.50
336-CC68785	.260	.200	\$14.75	\$14.50	\$13.80	\$13.20	\$12.50
336-CC68786	.290	.210	\$14.75	\$14.50	\$13.80	\$13.20	\$12.50
336-CC68787	.290	.240	\$14.75	\$14.50	\$13.80	\$13.20	\$12.50
336-CC68788	.475	.375	\$14.75	\$14.50	\$13.80	\$13.20	\$12.50

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

- MACHINE FINISH $\sqrt{32}$ RMS
- BREAK ALL SHARP EDGES .002
- ALL MACHINED FILLETS
- ALL MACHINED SURFACES SQUARE TO RESPECTIVE AXIS WITHIN .003 PER INCH.
- MACHINED DIAMETERS TO BE CONCENTRIC WITHIN .002 - .003 T.I.R.
- DIMENSIONS TO BE MET BEFORE PLATING.
- CHAMFER ALL THDS .45 DEGREES
- THREADS PER H-2B
- REMOVE FRAYED EDGES ON TEFLON.
- REMOVE ALL BURRS.

WEIGHT

SCALE

N/A

NONE

MATERIAL

SIZE

SPECIFICATION

PROCUREMENT

APPR.

ENG.

CHK.

DR.

UNITED MICROWAVE PRODUCTS Inc.

SMA JACK 4 HOLE .687 SQ. FLANGE MOUNT
 EXTENDED STRAIGHT TERMINAL CAPTIVE CONTACT

336-CC-687