



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

NOTES :

PART NO.	A DIM.	B DIM.	1 - 9	10 - 24	25 - 49	50 - 99	100 +
336-CC1.000	.705	.590	\$20.50	\$19.25	\$18.20	\$17.50	\$16.75
336-CC1.00080	.300	.090	\$21.00	\$19.75	\$18.70	\$18.00	\$17.25
336-CC1.00081	.230	.110	\$21.00	\$19.75	\$18.70	\$18.00	\$17.25
336-CC1.00082	.245	.110	\$21.00	\$19.75	\$18.70	\$18.00	\$17.25
336-CC1.00083	.300	.145	\$21.00	\$19.75	\$18.70	\$18.00	\$17.25
336-CC1.00084	.375	.175	\$21.00	\$19.75	\$18.70	\$18.00	\$17.25
336-CC1.00085	.260	.200	\$21.00	\$19.75	\$18.70	\$18.00	\$17.25
336-CC1.00086	.290	.210	\$21.00	\$19.75	\$18.70	\$18.00	\$17.25
336-CC1.00087	.290	.240	\$21.00	\$19.75	\$18.70	\$18.00	\$17.25
336-CC1.00088	.475	.375	\$21.00	\$19.75	\$18.70	\$18.00	\$17.25

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.

MATERIAL	SIZE	SPECIFICATION	PROCUREMENT
UNITED MICROWAVE PRODUCTS Inc.			
SMA JACK 4 HOLE 1 INCH SQ. FLANGE MOUNT EXTENDED STRAIGHT TERMINAL CAPTIVE CONTACT			

APPR.	
ENG.	
CHK.	
DR.	
336-CC-1.000	

WEIGHT	SCALE
N/A	NONE