

PART NO.	FLANGE SIZE	1-9	10-24	25-49	50-99	100+
344-CC-375	.375 SQ	\$14.00	\$13.50	\$13.00	\$12.25	\$11.75

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

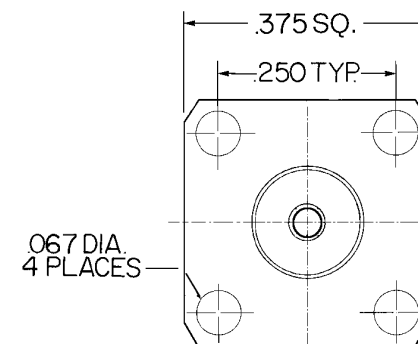
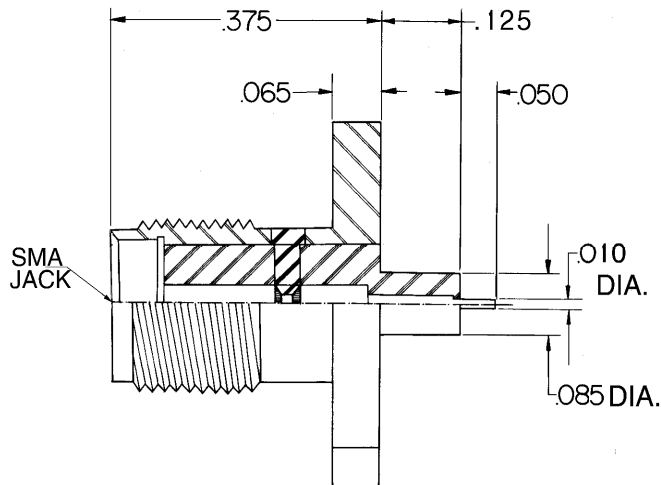
2. MATERIAL:

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 :

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.

WEIGHT

SCALE

MATERIAL

SIZE

SPECIFICATION

PROCUREMENT

APPR.

ENG.

CHK.

DR.

UNITED MICROWAVE PRODUCTS Inc.

SMA .375 SQ 4 HOLE FLANGE JACK CAPTIVE CONTACT .010 MICROSTRIP

344-375-CC