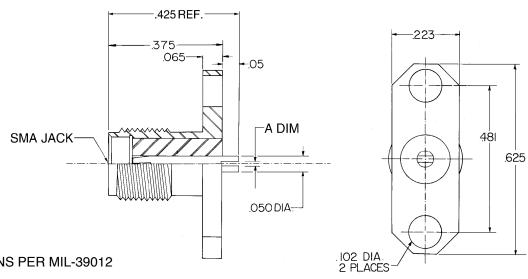
PART NO.	FLANGE SIZE	1-9	10-24	25-49	50-99	100+
318H	2 HOLE	\$11.75	\$10.75	\$9.75	\$9.27	\$8.85



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:

HORIZONTAL CONTACT ORIENTATION

	PART NO.	A DIM.		
	318H-1	.012		
	318H-2	.018		
	318H-3	.028		
_				

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NOTICE

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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 63 RMS
- 2 . BREAK ALL SHARP EDGES .002
- 3. ALL MACHINED FILLLETS
 4. ALL MACHINED SURFACESS SQUARE TO
- RESPETIVE 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. CHAMPER ALL THDS .45 DEGREES
- 8. THREADS PER H-2B
 9. REMOVE FRAYED EDGES ON TEFLON.
 10. REMOVE ALL BURRS.

		MATERIAL	SIZE	SPECIFIC	ATION	PROCUREME	ENT
					APPR.		
					ENG.		
					CHK.		
	UNITED MICROWAVE PRODUCTS Inc.						
SMA JACK 2 HOLE FLANGE MOUNT							
				I 318H			

HORIZONTAL SLOT TERMINAL