



5. VSWR NOT TO EXCEED 1.20:1 FROM DC TO 11.0 GHz & 1.30:1 FROM 11GHz TO 18 GHz
4. CONNECTOR TO MEET OR EXCEED ALL SPECIFICATIONS PER MIL-39012
3. FINISH:  
 BODY: PASSIVATE PER QQ-P-35  
 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.	1-9	10-24	25-49	50-99	100+
1538-SF	\$38.75	\$37.50	\$36.75	\$35.75	\$34.25

<p align="center"><b>NOTICE</b></p> <p><small>This drawing embodies a CONFIDENTIAL proprietary design originated by United Microwave Products, Inc., and all design, manufacturing, reproduction, use and sale rights regarding the same are expressly reserved. It is submitted under a confidential relationship for a specified purpose and the recipient agrees by accepting this drawing not to supply or disclose any information regarding it to any unauthorized person or to incorporate in other projects any special feature peculiar to this design. All patent rights hereto are expressly reserved by United Microwave Products Inc.</small></p>	<p><b>TOLERANCES AND NOTES EXCEPT AS NOTED</b>  <b>DIMENSIONS ARE IN INCHES</b>            LINEAR .XX ± .015 ANGULAR ± 1/2 ° FRACTION ± 1/32            XXX ± .005</p> <ol style="list-style-type: none"> <li>1. MACHINE FINISH <math>\sqrt{37}</math> RMS</li> <li>2. BREAK ALL SHARP EDGES .002</li> <li>3. ALL MACHINED FILLETS</li> <li>4. ALL MACHINED SURFACES SQUARE TO RESPECTIVE AXIS WITHIN .003 PER INCH.</li> <li>5. MACHINED DIAMETERS TO BE CONCENTRIC WITHIN .002 - .003 T.I.R.</li> <li>6. DIMENSIONS TO BE MET BEFORE PLATING.</li> <li>7. CHAMFER ALL THDS 45 DEGREES</li> <li>8. THREADS PER H-2B</li> <li>9. REMOVE FRAYED EDGES ON TEFLON.</li> <li>10. REMOVE ALL BURRS.</li> </ol>																		
			MATERIAL	SIZE	SPECIFICATION	PROCUREMENT													
WEIGHT	SCALE	<p><b>UNITED MICROWAVE PRODUCTS Inc.</b></p> <p><b>STRIPLINE CAPTIVE CONTACT JACK FLANGE MOUNT</b></p>																	
N/A	NONE					<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 20%;">APPR.</td><td style="width: 20%;"></td><td style="width: 20%;"></td><td style="width: 20%;"></td></tr> <tr><td>ENG.</td><td></td><td></td><td></td></tr> <tr><td>CHK.</td><td></td><td></td><td></td></tr> <tr><td>DR.</td><td></td><td></td><td></td></tr> </table>		APPR.				ENG.				CHK.			
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