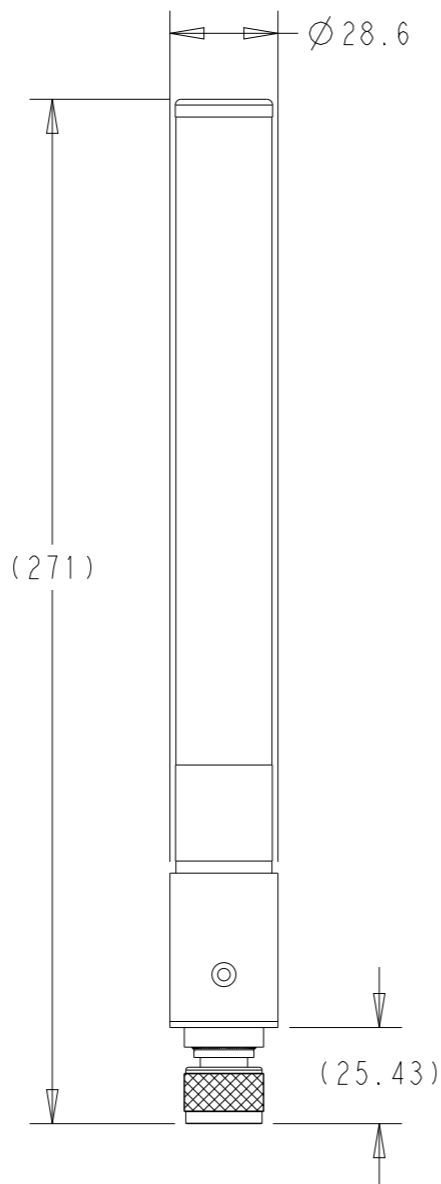


REVISIONS

P	LTR	DESCRIPTION	DATE	DWN	APVD



Parameter	Performance		
Part Number	OC24716-FNM		
TCPN	L000659-02		
Frequency Bands, MHz	2400-2500	4900-6000	6000-7125
Peak Gain, dBi	3	6	6
Total Efficiency (Avg,%)	>70%		
Pattern E plane, H-plane	E:50 H:360	E:20 H:360	E:20 H:360
VSWR (Max)	<2:1		
Nominal Impedance	50 $\Omega$		
Polarization	Linear, Vertical		
Cross Polarization Ratio	9:1		
Downtilt to H-plane	90 $\pm$ 5 $^\circ$		
Input Power (Max)	2W		
Temperature Range	-40 $^\circ$ C ~ +70 $^\circ$ C		
Weight	137g		
RF Connector	TYPE N, ROTATABLE MALE		
Housing Material	PC, UV STABILIZE		
Housing Color	WHITE		

THIS DRAWING IS A CONTROLLED DOCUMENT.		DWN CY HANG	07SEP2023												
DIMENSIONS: mm		CHK KM LIM	07SEP2023												
TOLERANCES UNLESS OTHERWISE SPECIFIED:		APVD WT NG	07SEP2023												
<table border="0"> <tr><td>0 PLC</td><td>±-</td></tr> <tr><td>1 PLC</td><td>±0.5</td></tr> <tr><td>2 PLC</td><td>±0.13</td></tr> <tr><td>3 PLC</td><td>±0.013</td></tr> <tr><td>4 PLC</td><td>±0.0001</td></tr> <tr><td>ANGLES</td><td>±0.5</td></tr> </table>		0 PLC	±-			1 PLC	±0.5	2 PLC	±0.13	3 PLC	±0.013	4 PLC	±0.0001	ANGLES	±0.5
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MATERIAL TBD material_2	FINISH -	APPLICATION SPEC -	WEIGHT -	SIZE A3	CAGE CODE 00779	DRAWING NO L000659-02	RESTRICTED TO -								
CUSTOMER DRAWING				SCALE 1:2	SHEET 1 OF 1	REV 1									