

# DATASHEET

## Rectangular Waveguide Ceramic Pressure Windows

REVISION HISTORY			
DATE	VERSION	DESCRIPTION	AUTHOR
21/07/20	1.0.0	Initial Release	Asher Z.

## YCWPW FAMILY SPECIFICATIONS

Frequency Range (GHz)	VSWR (Max.)	Waveguide Type	Dimensions	Material
		EIA	Power Handling (CW)	
1.13-1.73	1.25	WR650	5000	Al
1.45-2.20		WR510	3000	
1.72-2.61		WR430		
2.17-3.30		WR340	2000	
2.60-3.95		WR284		
3.22-4.90		WR229	15000	
3.94-5.99		WR187	1000	
4.64-7.05		WR159	800	
5.38-8.17		WR137	600	
6.57-9.99		WR112	500	
8.20-12.40		WR90		
9.84-15.0		WR75	300	
11.9-18.0		WR62		
14.5-22.0		WR51	200	
17.6-26.7		WR42	100	
21.7-33.0		WR34	80	
26.5-40.0		WR28	50	

