

## Straight Waveguide

Part No: VT740WAL50PPC



1.0	Mechanical Specifications	
1.1	Waveguide type	WR12
1.2	Flange type	FUGP740 (UG387)
1.3	Material	Copper/Brass
1.4	Finish	Gold plating
1.5	Length	L=50 mm
2.0	Electrical Specifications	
2.1	Frequency range	60.5-91.9 GHz
2.2	VSWR (Max)	1.10
3.0	Outline Drawing	
6.35 3.3  2-Ø1.56-00127 Cocation Pin 4-40UNC-2B Ø3.556X0.762(Counters)  0.762 4  0.762		4-40UNC-2B \$\phi_{3.556X0.762(Countersink)}\$  \$\phi_{4.5}\$  \$\phi_{4.5}



## **Revision History**

Date	Revision	Changes
16-Jan-2004	1	First release

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