

Double Ridged Waveguide Twist

Part No: VT650DRWTA200PPC

1.0	Mechanical Specifications	
1.1	Waveguide type	WRD650
1.2	Flange type	FPWRD650D28 (Cover)
1.3	Material	Copper/Brass
1.4	Inside finish	Silver plating
1.5	Outside finish	Anticorrosion grey paint
1.6	Length	L =200mm
1.7	Temperature range	-40°C ~ +70°C
2.0	Electrical Specifications	
2.1	Frequency Range	6.5-18GHz
2.2	VSWR (Max)	1.25
2.3	Insertion Loss	0.4 dB
3.0	Outline Drawings	
6.4 6.4 Chamfer@3X82° 4.39±0.08 (A.39±0.05 (



Revision History

Date	Revision	Changes
25-Mar-2006	1	First release

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