

## **WR22 Waveguide Termination**

Pa	Part No: VT400WL1.1PC			
1.0	Mechanical Specifications			
1.1	Waveguide Type	WR22		
1.2	Flange Type	FUGP400		
1.3	Material	Copper/Brass		
1.4	Finish	Gold plating		
1.5	Length	L=40 mm		
2.0	Electrical Specifications			
2.1	Frequency Range	33-50 GHz		
2.2	VSWR (Max)	1.15		
3.0	Outline Drawing			
φ28;e-ine 0.5	3.3 FUGP 400 62±0.03	$5.69\pm0.02 - 0.7^{+0.03} - 0.38X45^{\circ}(Champer) + 4-40UNC-2B(Tapped) - 0.3556X0.762(Countersink) + 3.556X0.762(Countersink) + 2-01.56^{-0}_{-0.0127} + 1.$		



## **Revision History**

Date	Revision	Changes
29-Dec-2007	1	First release

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Email: sales@vectortele.com

## www.vectortele.com

## Vector Telecom Pty Ltd

Level 40, 140 William Street, Melbourne VIC 3000, Australia Tel: +61 3 9607 8357 - Fax: +61 3 9607 8282 - www.vectortele.com



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