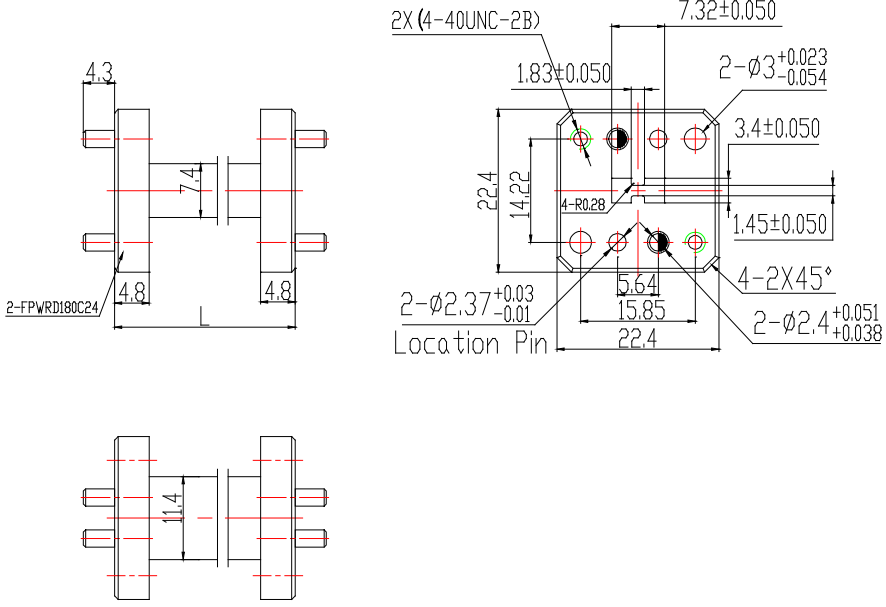


## Dual Ridged Straight Waveguide

**Part No: VT1800DRWAL100PPC**

1.0 Mechanical Specifications		
1.1	Waveguide type	WRD180
1.2	Flange Type	FPWRD180C24 (Cover)
1.3	Material	Copper/Brass
1.4	Finish	Gold plating
1.5	Length	L=100 mm
2.0 Electrical Specifications		
2.1	Frequency Range	18-40 GHz
2.2	VSWR (Max)	1.20
2.3	Insertion Loss	0.4 dB
3.0 Outline Drawings		
		



## Revision History

Date	Revision	Changes
24-Mar-2006	1	First release

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