

Straight Waveguide

Part No: VT220WAL50PPC

| 1.0 | Mechanical Specifications | |
|-----|---------------------------|--|
| 1.1 | Waveguide Type | WR42 |
| 1.2 | Flange Type | FBP220 (Cover) |
| 1.3 | Material | Copper |
| 1.4 | Inside Finish | Silver plating |
| 1.5 | Outside Finish | Anticorrosion black paint |
| 1.6 | Length | L=50 mm |
| | | |
| 2.0 | Electrical Specifications | |
| 2.1 | Frequency Range | 17.6-26.7 GHz |
| 2.2 | VSWR (Max) | 1.05 |
| | | |
| 3.0 | Outline Drawings | |
| | FBP220 | 4-83 +0.021 4-83 +0.021 4-82 +0.021 4-82 +0.021 |



Revision History

| Date | Revision | Changes |
|-------------|----------|---------------|
| 20-Mar-2006 | 1 | First release |

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