



Waveguide E-Tee

Part No: HD-100WET

| 1.0 Mechanical Specifications | | |
|-------------------------------|---------------------|----------------------------|
| 1.1 | Waveguide type | WR90 |
| 1.2 | Flange | FBP100 |
| 1.3 | Material | Copper |
| 1.4 | Inside Finish | Sliver Plating |
| 1.5 | Outside Finish | Anticorrosion black paint |
| 1.6 | Temperature range | -40°C ~ +70° C |
| 2.0 Electrical Specifications | | |
| 2.1 | Frequency range | 8.2-12.4 GHz |
| 2.2 | Operating bandwidth | 20% of waveguide bandwidth |
| 2.3 | VSWR (Max) | 1.30 |
| 3.0 Outline Drawings | | |
| | | |



Revision History

| Date | Revision | Changes |
|-------------|-----------------|----------------|
| 17-Mar-2005 | 1 | First release |

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Email: market@hdmicrowave.com

www.hdmicrowave.com