

## **Waveguide High Power Termination**

Part No: VT26WHPL800PA

| 1.0  | Mechanical Specifications |                           |  |  |
|--|---------------------------|---------------------------|--|--|
| 1.1  | Waveguide type            | WR340                     |  |  |
| 1.2  | Flange type               | FDP26 (Cover)             |  |  |
| 1.3  | Material                  | Aluminum                  |  |  |
| 1.4  | Inside finish             | Chromate conversion       |  |  |
| 1.5  | Outside finish            | Anticorrosion black paint |  |  |
| 1.6  | Temperature range         | -40°C ~ +70°C             |  |  |
| 2.0  | Electrical Specifications |                           |  |  |
| 2.1  | Frequency Range           | 2.17-3.3 GHz              |  |  |
| 2.2  | VSWR (Max)                | 1.20                      |  |  |
| 2.3  | Power handling            | 800 W (CW)                |  |  |
|  |                           |                           |  |  |
| 3.0  | 3.0 Outline Drawings      |                           |  |  |
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**Revision History** 

| Date          | Revision | Changes       |
|---------------|----------|---------------|
| 03-April-2006 | 1        | First release |

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