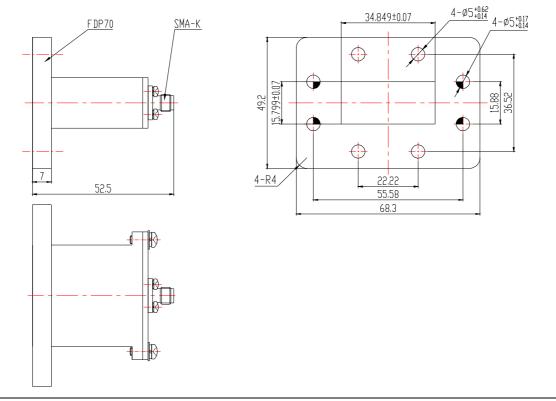


End-launch Waveguide to Coaxial Adapter

Part No: VT70WECASKPC

| 1.0 | Mechanical Specifications | | |
|--|---------------------------|---------------------------|--|
| 1.1 | Waveguide Type | WR137 | |
| 1.2 | Connector Type | SMA Female | |
| 1.3 | Flange Type | FDP70 (Cover) | |
| 1.4 | Material | Copper | |
| 1.5 | Inside Finish | Silver plating | |
| 1.6 | Outside Finish | Anticorrosion black paint | |
| | | · | |
| 2.0 | Electrical Specifications | | |
| 2.1 | Frequency Range | 5.38-8.17 GHz | |
| 2.2 | VSWR (Max) | 1.25 | |
| | | · | |
| 3.0 | Outline Drawings | | |
| FDP70 SMA-K 34.849±0.07 4-Ø5+017 4-Ø5+017 4-Ø5+017 | | | |





Revision History

| Date | Revision | Changes |
|-------------|----------|---------------|
| 05-Mar-2006 | 1 | First release |

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