



Waveguide Transition

Part No: HD-7084WA130PMC

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| 1.0 Mechanical Specifications | |
| 1.1 | Waveguide type WR137 to WR112 |
| 1.2 | Flange type FDM70 (CPRG) / FBP84 (Square Cover) |
| 1.3 | Material Copper |
| 1.4 | Inside finish Sliver Plating |
| 1.5 | Outside finish Anticorrosion black paint |
| 1.6 | Length L=130 mm |
| 1.7 | Accessories Gaskets mated with flange FDM70 |
| 2.0 Electrical Specifications | |
| 2.1 | Frequency Range 6.57-8.17 GHz |
| 2.2 | VSWR (Max) 1.10 |
| 3.0 Outline Drawings | |
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Revision History

| Date | Revision | Changes |
|-------------|----------|---------------|
| 20-Dec-2008 | 1 | First release |

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