

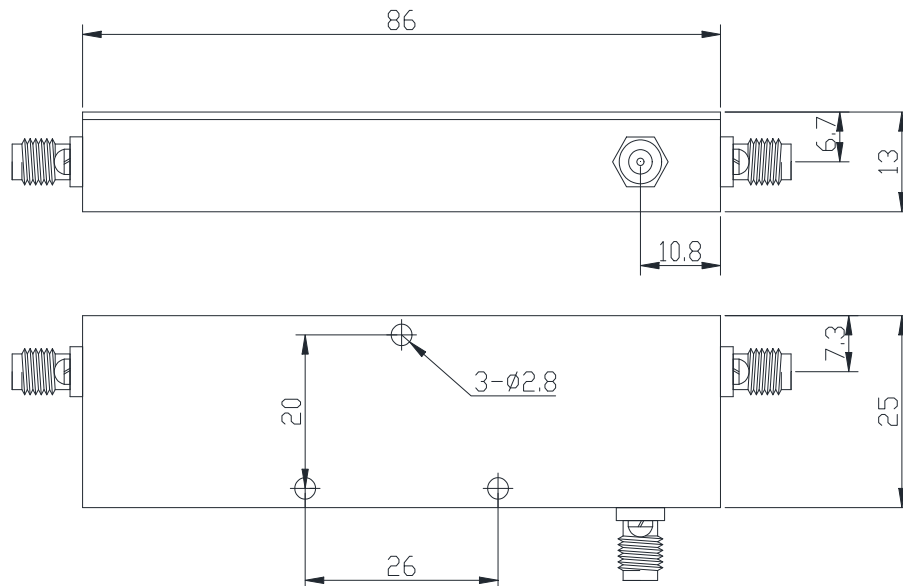


Directional Coupler

Features and Electrical specifications:

| | |
|-----------------------|--|
| Model | CP10-F2586-S/0.698-2.2GHz |
| Frequency Range | 0.698~2.2GHz |
| Insertion Loss | 0.4dB (Excluding 0.45dB coupling loss) |
| Nominal Coupling | 10±1dB |
| Coupling Sensitivity | ≤±0.5dB |
| Directivity | ≥20dB |
| VSWR | 1.20 Max |
| Rated Power | 50W |
| Impedance | 50 Ω |
| Connector Type | SMA-F |
| Dimension | 86x25x13 mm |
| Surface Finishing | Grey Painting |
| Operating Temperature | -55 ~ +85°C |
| ROHS Compliant | Yes |

Outline Drawing (Unit: mm):



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