

RF Solution offer a wide selection of Coupler for global customers. PD06-F2586-S-0.698-2.2GHz is a Coupler in Frequency Range of 0.698~2.2 GHz. It is made of high quality materials under a high standard, the Insertion Loss Max of this product is 0.4 dB , Nominal Coupling is  $6\pm 1$  dB and Coupling Sensitivity Max is  $\pm 0.3$  dB. The component has a good working performance and stability, it is ideal for handling a Rated Power of 50 W.

## **Product Details**

Part Number	PD06-F2586-S-0.698-2.2GHz
Description	0.698~2.2 GHz Directional Coupler

## **General Parameters**

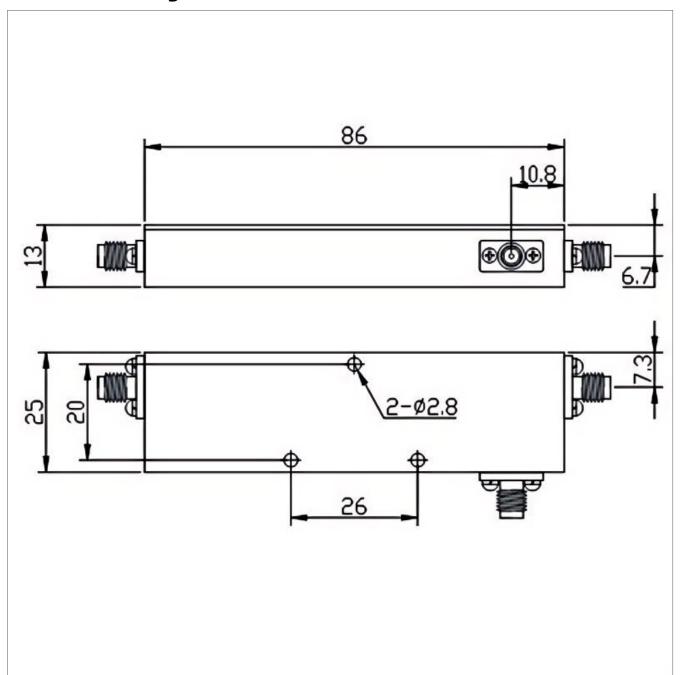
Frequency Range	0.698~2.2 GHz
Insertion Loss Max	0.4 dB
Nominal Coupling	6±1 dB
Coupling Sensitivity Max	±0.3 dB
Rated Power	50 W
VSWR Max	1.20
Directivity Min	20 dB
Impedance	50Ω
Connector Type	SMA-F
Size	86.0x25.0x13.0 mm
Surface Finishing	Grey Painting
Operating Temperature	-55 ~ +85 ℃
Storage Temperature	/
ROHS Compliant	Yes

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## **Outline Drawing (mm)**



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