

## MRFPD2S-2-6

## 2 Way Power Divider

### Electrical Properties:

| NO | Items                 | Specifications                             |
|----|-----------------------|--|
| 1  | Frequency Range       | 2-6GHz                                     |
| 2  | Insertion Loss        | $\leq 0.6\text{dB}$                        |
| 3  | VSWR                  | $\leq 1.5 : 1$                             |
| 4  | Isolation             | $\geq 20\text{dB}$                         |
| 5  | Amplitude Balance     | $\leq \pm 0.3\text{dB}$                    |
| 6  | Phase Balance         | $\leq \pm 3^\circ$                         |
| 7  | Impedance             | 50 OHMS                                    |
| 8  | Connectors            | SMA-Female                                 |
| 9  | Power Handling        | 10 Watt                                    |
| 10 | Operating Temperature | $-45^\circ\text{C}$ to $+85^\circ\text{C}$ |

### Drawing (unit mm):

