

## 2-Way Power Divider

### Specifications

PD2-1800-40000MHz-2. 92K-01

1、Spec:

| Parameters                                 | Specifications                                         |
|--------------------------------------------|--------------------------------------------------------|
| Frequency Range (MHz)                      | 18000-40000                                            |
| Insertion Loss(dB)                         | $\leq 1.2\text{dB}$ (Excluding theoretical loss 3.0dB) |
| Input Port VSWR                            | $\leq 1.6$                                             |
| Output Port VSWR                           | $\leq 1.6$                                             |
| Isolation(dB)                              | $\geq 16$                                              |
| Amplitude Balance                          | $\leq \pm 0.5$                                         |
| Phase Balance                              | $\leq \pm 5^\circ$                                     |
| Impedance ( $\Omega$ )                     | 50                                                     |
| Input/Output Connectors                    | 10W                                                    |
| Power Rating (W)                           | 2. 92-F                                                |
| Operation Temperature ( $^\circ\text{C}$ ) | $-40 \sim +75$                                         |
| Outline Dimensions (mm)                    |                                                        |
| Weight (g)                                 |                                                        |

2、Outline:

