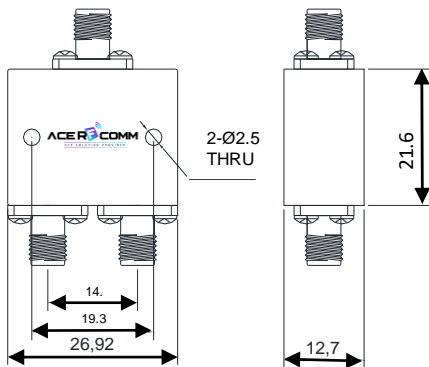


# Power Divider, 18~40GHz, 2.92mm 2Way 20Watt

P.N. : P-1840.K220.1

## Dimension



## Photo/3D Image



## Electrical & Environmental specification

|                   |        |                         |
|-------------------|--------|-------------------------|
| Frequency Range   |        | 18 ~ 40GHz              |
| Impedance         |        | 50 Ohm                  |
| Insertion Loss    |        | 1.2dB Max               |
| VSWR              | Input  | 1.70 : 1 Max            |
|                   | Output | 1.70 : 1 Max            |
| Amplitude Balance |        | ± 0.5dB                 |
| Phase Balance     |        | 5 Degree Max            |
| Isolation         |        | 14dB Min                |
| Power             |        | 20Watt @ 25°C           |
| Connectors        |        | 2.92mm Female connector |
| Surface Finish    |        | Blue or Black painting  |
| Temperature       |        | -30°C ~ 60 °C           |

## Material specification

|                                    |                            |
|------------------------------------|----------------------------|
| Connector Body                     | Passivated Stainless Steel |
| Connector Center Contacts (Female) | Gold Plating BeCu          |
| Housing                            | Aluminum                   |
| Other Screw                        | Stainless Steel            |

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## Test Data

