

## TMPD32-03100350-30S 3.1 - 3.5 GHz, 30W, SMA Male-Female, 32-Way

### Specifications

| Parameters            | Min.                                | Typ. | Max. | Units |
|-----------------------|-------------------------------------|------|------|-------|
| Frequency Range       | 3.1                                 | -    | 3.5  | GHz   |
| Insertion Loss        | -                                   | -    | 1.6  | dB    |
| Amplitude Balance     | -                                   | -    | ±0.7 | dB    |
| Phase Balance         | -                                   | -    | ±7   | Deg   |
| VSWR(input port)      | -                                   | -    | 1.6  | :1    |
| VSWR(output ports)    | -                                   | -    | 1.3  | :1    |
| Isolation             | 20                                  | -    | -    | dB    |
| Impedance             | -                                   | 50   | -    | Ohm   |
| Power Handling        | Forward                             | -    | 30   | W     |
|                       | Reversed                            | -    | 1    | W     |
| Operating Temperature | -55                                 | -    | +85  | °C    |
| RF Connectors         | Input: SMA-Male; Output: SMA-Female |      |      |       |
| Surface Finishing     | Black/Blue Paint                    |      |      |       |
| Weight                | 1100g                               |      |      |       |

### Outline Drawing [mm[inch]]

