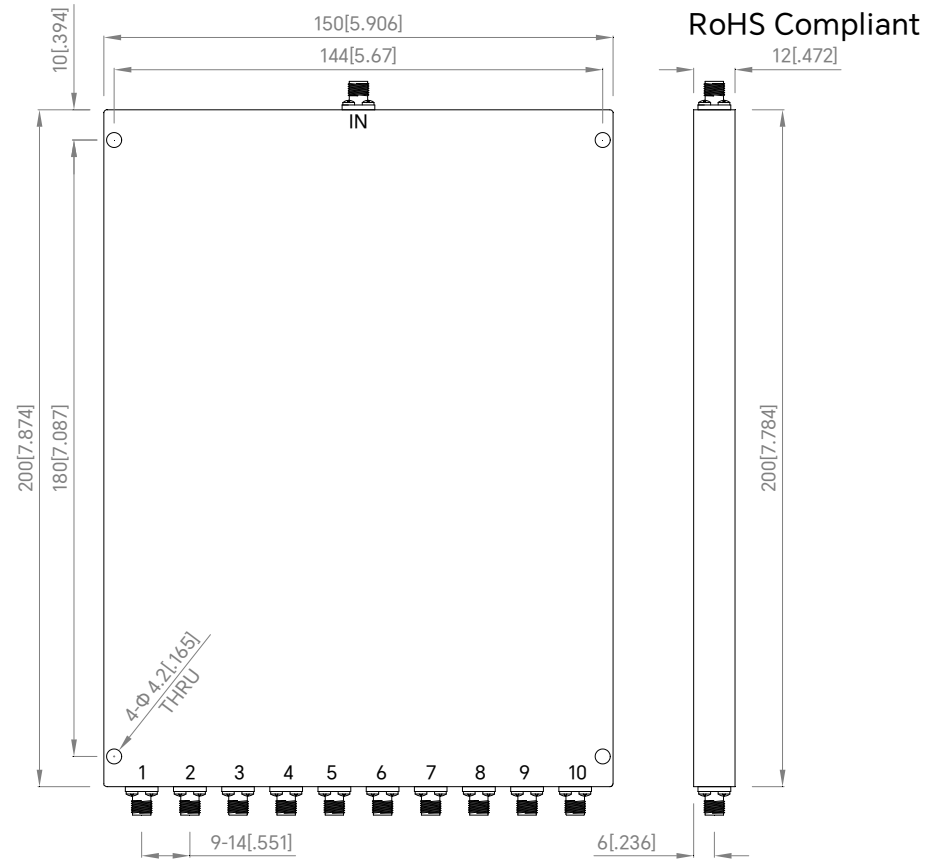


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|---|------|-----------|---------------------|---------|
| PART NUMBER TMPD10-00500600-30S | REV. | DATE | COMMENTS | INITIAL |
| | A | 2020/4/25 | ENGINEERING RELEASE | |

Specifications

Frequency Range 0.5-6GHz
 Insertion Loss 5.8dB max
 (excluding theoretical insertion loss 10dB)
 VSWR(input) 1.5:1 max
 VSWR(output) 1.5:1 max
 Isolation 18dB min
 Amplitude Balance ± 1.5dB max
 Phase Balance ± 12° max
 Impedance 50 Ohms
 Forward Power 30W max
 Reverse Power 2W max
 Connectors SMA-Female
 Connector Body Brass, Tri-Alloy Plated
 Operating Temperature -35°C~+75°C
 Dimensions 200 × 150 × 12mm
 Surface Finish Black/Blue/Gray Painted



Drawing not to scale, units:mm[inch]



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 chris@titan-microwave.com

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|--|-----------|---|
| PART NUMBER TMPD10-00500600-30S | | DESCRIPTION Power Divider, 10 Way, 0.5-6GHz 30W, SMA-Female |
| CAGE CODE | SIGNATURE | |
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