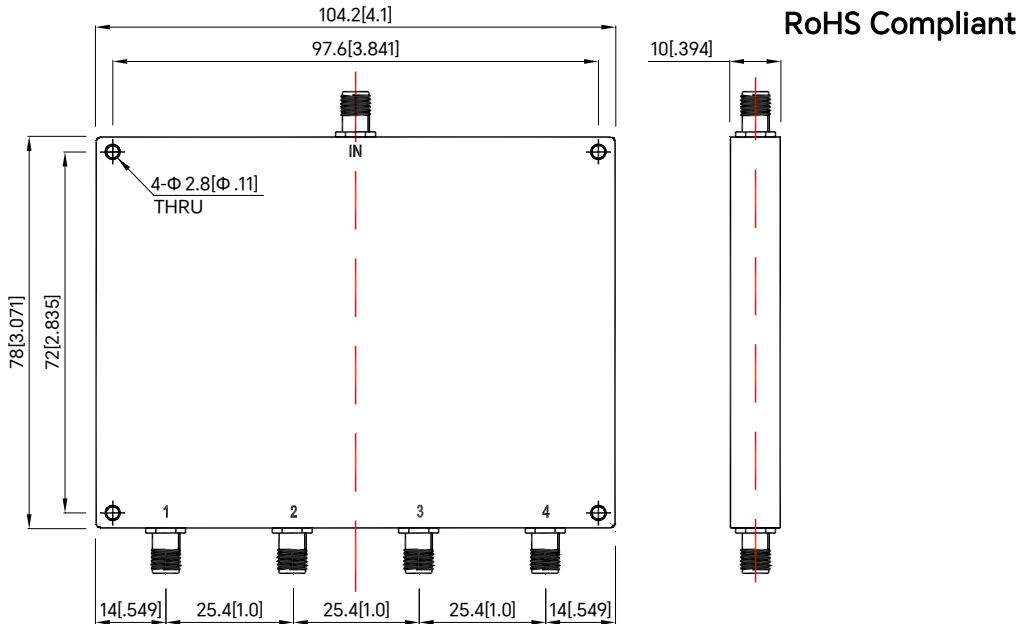


| |
|---------------------------|
| PART NUMBER |
| TMPD4-00620064-30S |

| | | | |
|------|-----------|---------------------|---------|
| REV. | DATE | COMMENTS | INITIAL |
| A | 2023/9/21 | ENGINEERING RELEASE | |

Specifications

| | |
|-------------------------------|-------------------------|
| Frequency Range | 620-640MHz |
| Insertion Loss | 0.6dB max |
| Nominal Splitter Loss | 6.0dB typ |
| Input Port VSWR | 1.30:1 max |
| Output Port VSWR | 1.20:1 max |
| Isolation | 20dB min |
| Amplitude Balance | ±0.2dB |
| Phase Balance | ±2° |
| Impedance | 50 Ohms |
| Input/Output Connectors | SMA-Female |
| Power Rating | 30W(Forward) |
| Power Rating | 1W(Reverse) |
| Operating Temperature | -55°C~+85°C |
| Surface Finishing | Black/Blue/Gray Painted |
| Dimensions | 104×78×10mm |



Drawing not to scale, units:mm[inches]



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 chris@titan-microwave.com

| | | |
|--|-------------------|---|
| PART NUMBER | | DESCRIPTION |
| TMPD4-00620064-30S | | Power Divider, 4 Way, 620-640MHz 30W, SMA-Female |
| CAGE CODE | SIGNATURE | |
| | <i>Chris Chen</i> | |
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