## PART NUMBER

## TMCI-40004500-10

| REV. | DATE      | COMMENTS            | INITIAL |
|------|-----------|---------------------|---------|
| 1    | 2021/6/25 | ENGINEERING RELEASE |         |

## **Specifications**

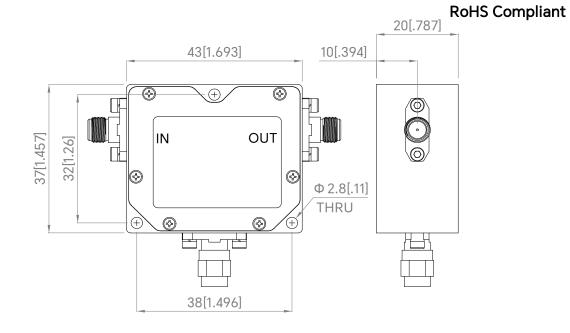
Frequency Range 40-45GHz Impedance 50 Ohm

Insertion Loss 1.3dB typ, 1.6dB max VSWR 1.5 typ, 1.6 max Isolation 14dB min, 15dB typ

Forward Power(CW) 10W Reverse Power 1W

Rotation Clockwise
Connectors 2.4mm-Female
Temperature Range -40°C~+85°C
Surface Finish Nickel Plated
Case Material Aluminum Alloy

Weight 90g



## Drawing not to scale, units:mm



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| PART NUMBER TMCI-40004500-10 |   | DESCRIPTION  Coaxial Isolator, 40-45GHz, 10W  2.4mm-Female |
|------------------------------|---|--|
| CAGE CODE                    | SIGNATURE   |  |
| THIS DRAWING OR SPEC         | PROVIDED BY CONTRACTOR  CIFICATION IS PROPERTY OF  IT IS ISSUED IN STRICT  L NOT BE REPRODUCED OR |  |