TECHNICAL DATA

► Electrical Data

4~20GHz Frequency Range Coupling 20±1.0dB max Coupling Flatness ±1.0dB max 0.6dB max Insertion Loss Primary Line VSWR 1.6:1 max Directivity 10dB min Impedance 50 Ohms Primary Line Power 20W(CW)

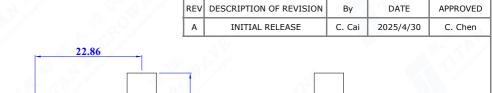
▶ Mechanical Data

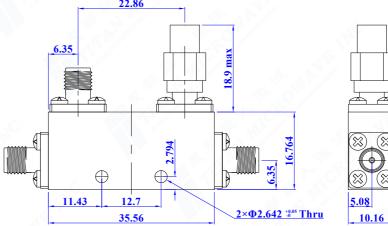
Primary Line Connectors SMA-Female
Coupled Connectors SMA-Female
Housing Material Aluminum

Surface Finish Conductive Oxidation
Dimensions 35.56×16.764×10.16mm

► Environmental Data

Operating Temperature -55℃~+85℃





Notes:

- 1. ALL SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY TIME
- 2. CUSTOMER OUTLINE DRAWING FOR REFERENCE ONLY

TITLE:

Single Directional Coupler, 4~20GHz, 20dB, 20W, SMA-Female

PART No.:

TMDC-04002000-20S20



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DIMENSIONS IN MILLIMETERS(mm)

SIZE:

SCALE:

SHEET: 1/1 REV: