TECHNICAL DATA

► Electrical Data

Pass Band FrequencyDC-2GHzPass Band Insertion Loss≤1.5dBPass Band VSWR≤1.5:1

Stop Band Rejection ≥50dB@2350~5000MHz

Impedance 50 Ohms Power Handling 2W

▶ Mechanical Data

Dimensions 20×14×7mm

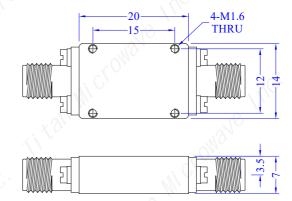
Connectors SMA-Female(detachable 0.5mm pin)

Surface Finish Silver Painted

Environmental Data

Operating Temperature Range -40° C $+70^{\circ}$ C(design assurance) Storage Temperature Range -55° C $+85^{\circ}$ C(design assurance) REV DESCRIPTION OF REVISION By DATE APPROVED

A INITIAL RELEASE C. Cai 2023/9/12 C. Chen



Notes:

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

TITLE:

Low Pass Filter, DC-2GHz, Stop Band Rejection 50dB, 2W, SMA-Female

PART No.:

TLF-2000-50S



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DIMENSIONS IN MILLIMETERS(mm)

SIZE: A4 SCALE:

SHEET: 1/1 REV: