REV	DESCRIPTION OF REVISION	Ву	DATE	APPROVED
Α	INITIAL RELEASE	C. Cai	2023/9/12	C. Chen

TECHNICAL DATA

► Electrical Data

Stop Band Frequency 4810~4950MHz

Stop Band Attenuation ≥50dB

Pass Band Frequency DC~4760MHz & 5000~11000MHz

Pass Band Insertion Loss ≤1.5dB(at the corner ≤2dB)

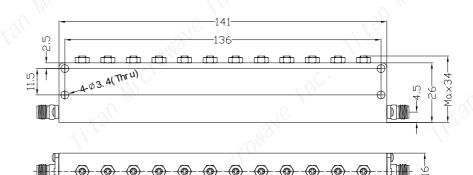
Pass Band VSWR≤1.7:1Power Handling≤30WImpedance50 Ohms

▶ Mechanical Data

Dimensions 141×26×16mm
Connectors SMA-Female
Connector Material Stainless Steel
Surface Finish Black Painted

► Environmental Data

Temperature Range -30℃~+70℃



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

TITLE:

Band Reject Filter, 4.81~4.95GHz, Stop Band Rejection 50dB, 30W, SMA-Female

PART No.:

TRF-04810495-50S



www.titan-microwave.com



DIMENSIONS IN MILLIMETERS(mm)

SIZE: A4 SCALE:

SHEET: 1/1 REV:

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