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

#### TECHNICAL DATA

#### ► Electrical Data

Stop Band Frequency 930~934MHz

Stop Band Attenuation ≥40dB

Pass Band Frequency DC~920MHz & 944~2200MHz

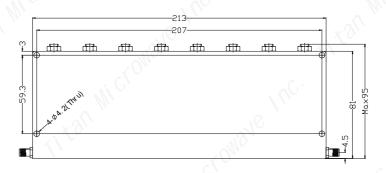
Pass Band Insertion Loss≤2.0dBPass Band VSWR≤1.5:1Power Handling≤20WImpedance50 Ohms

### ▶ Mechanical Data

Dimensions 213×81×28mm
Connectors SMA-Female
Connector Material Copper H59
Surface Finish Black Painted

## ► Environmental Data

Temperature Range -10℃~+50℃





# Notes:

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

DI	DRAWN: L. Ma 12/09/23					
Εľ	ENGINEER: J. Zhu 12/09/23					
AF	APPROVED: C. Chen 12/09/23					
TC	TOLERANCE UNLESS OTHERWISE SPECIFIED					
	x	±0.50	[0.019"]			
	.x	±0.20	[0.008"]			
	.xx	±0.10	[0.004"]			
	ANGLES	+10				

TITLE:

Band Reject Filter, 930~934MHz, Stop Band Rejection 40dB, 20W, SMA-Female

PART No.:

TRF-930M934M-40S



www.titan-microwave.com



DIMENSIONS IN MILLIMETERS(mm)

SIZE: A4 SCALE:

SHEET: 1/1 REV: