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

## TECHNICAL DATA

# ► Electrical Data

Stop Band Frequency 5925~6425MHz

Stop Band Attenuation ≥60dB

Pass Band Frequency DC~5705MHz & 6645~11500MHz

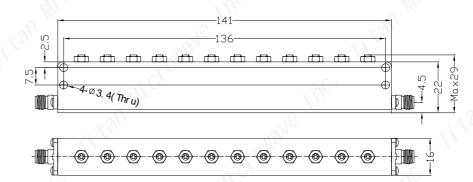
Pass Band Insertion Loss≤1.5dBPass Band VSWR≤1.7:1Power Handling≤10WImpedance50 Ohms

## ▶ Mechanical Data

Dimensions 141×22×16mm
Connectors SMA-Female
Connector Material Stainless Steel
Surface Finish Black Painted

## ► Environmental Data

Temperature Range -10℃~+60℃



# Notes:

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

	1/\					
1	DRAWN: L. Ma 12/09/23 ENGINEER: J. Zhu 12/09/23					
	APPROVED: C. Chen 12/09/23					
	TOLERANCE UNLESS OTHERWISE SPECIFIED					
	x	±0.50	[0.019"]			
	.x	±0.20	["800.0]			
	.xx	±0.10	[0.004"]			
	ANGLES	±1°				

TITLE:

Band Reject Filter, 5.925~6.425GHz, Stop Band Rejection 60dB, 10W, SMA-Female

PART No.:

TRF-05920642-60S



www.titan-microwave.com



DIMENSIONS IN MILLIMETERS(mm)

SIZE: A4 SCALE:

SHEET: 1/1 REV:

:v: \_\_\_\_A