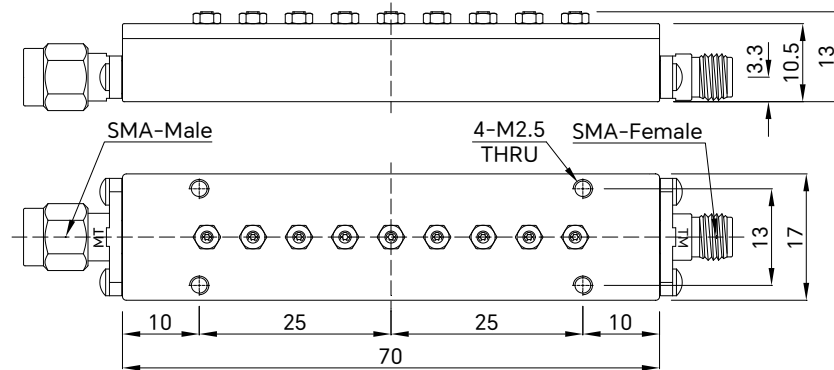


PART NUMBER TBF-09390943-40S	REV.	DATE	COMMENTS	INITIAL
	1	2020/10/8	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Passband Frequency Range	..... 9390-9430MHz
Center Frequency(F_0)	..... 9410MHz
Passband Insertion Loss	..... 2.0dB max
Passband Ripple	..... 0.3dB max
Passband Return Loss	..... 20dB min
Stopband Rejection	..... 40dB min@DC-9290MHz
	..... 40dB min@9530-21000MHz
Power Handling	..... 5W max
Impedance	..... 50 Ohms
Operating Temperature	..... -30°C~+70°C
Connectors	..... SMA-Male/Female(Stainless Steel)
Housing Material	..... H62 Copper Alloy
Finish	..... Black Painted
Weight	..... 85g



Drawing not to scale, units:mm



www.titan-microwave.com
 Tel: +86 130 866 58398
 Email: sales@titan-microwave.com
 chris@titan-microwave.com

PART NUMBER TBF-09390943-40S		DESCRIPTION Cavity Band Pass Filter, Passband 9.39~9.43GHz Stopband Rejection 40dB, 5W, SMA-Male/Female
CAGE CODE	SIGNATURE	
EXCEPT AS OTHERWISE PROVIDED BY CONTRACTOR THIS DRAWING OR SPECIFICATION IS PROPERTY OF TITAN MICROWAVE INC. IT IS ISSUED IN STRICT CONFIDENCE AND SHALL NOT BE REPRODUCED OR USED AS THE BASIS.		