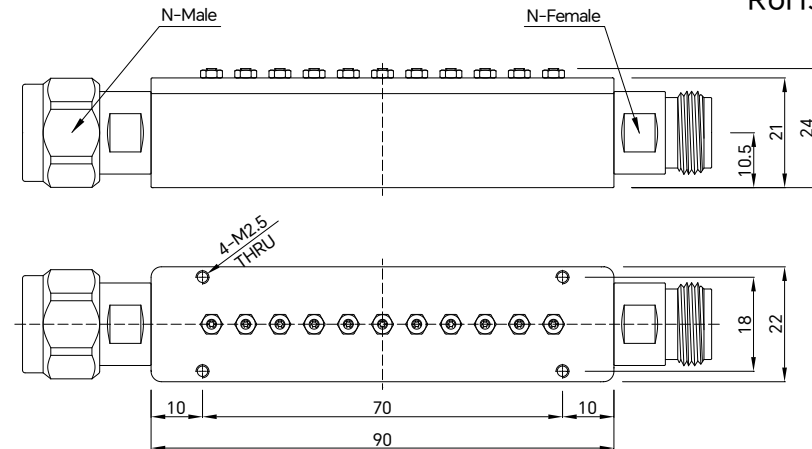


PART NUMBER TBF-03580370-55N	REV.	DATE	COMMENTS	INITIAL
	1	2020/1/25	ENGINEERING RELEASE	

Specifications

Passband Frequency Range	..... 3580-3700MHz
Center Frequency(F_0)	..... 3640MHz
Passband Insertion Loss	..... 1.3dB max
Passband Ripple	..... 0.4dB max
Passband Return Loss	..... 23dB min
Stopband Rejection	..... 50dB min@DC-3420MHz
	..... 55dB min@3860-9000MHz
Power Handling	..... 20W max
Impedance	..... 50 Ohms
Operating Temperature	..... -30°C~+70°C
Connectors	..... N-Male/N-Female
Connectors Body	..... H59 Copper, Plated Ternary Alloy
Housing Material	..... 6061 Aluminum Alloy
Finish	..... Black Painted
Weight	..... 130g

RoHS Compliant



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-03580370-55N		DESCRIPTION Cavity Band Pass Filter, 3.58-3.7GHz Stopband Rejection 55dB, 20W, N-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.		