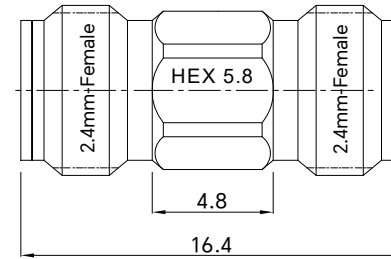


PART NUMBER TMDB-0150-WFWF	REV.	DATE	COMMENTS	INITIAL
	1	2022/8/16	ENGINEERING RELEASE	

RoHS Compliant

Electrical Data

Frequency Range	0.01~50GHz
Insertion Loss	≤ 0.6dB
VSWR	≤ 1.35:1
DC Voltage	≤ 60 Volts
Input Average Power	2W max@25°C (Derate linearly to 0.2W@100°C)
Impedance	50 Ohm
Operational Temperature	-55°C~+100°C
Connectors	2.4mm-Female to 2.4mm-Female
Body Material	Stainless Steel, Passivated
Inner Conductor	Gold Plated Beryllium Copper
Net Weight	3.5g



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 TMDB-0150-WFWF		DESCRIPTION DC Block, 0.01-50GHz, 60V 2.4mm-Female to 2.4mm-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.		