PART NUMBER

TMDB-000318-SMSF

REV.	DATE	COMMENTS	INITIAL
1	2020/5/21	ENGINEERING RELEASE	

RoHS Compliant

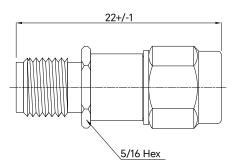
Electrical Data

Frequency Range 0.0003~18 GHz

Insertion Loss≤ 0.7dBVSWR≤ 1.35:1DC Voltage≤ 50 VoltsImpedance50 OhmOperational Temperature $-40^{\circ}C \sim +125^{\circ}C$

Storage Temperature -40 C~+125 C -55 C~+165 °C

Body Material Stainless Steel 303, Passivated Inner Conductor Glod Plated Beryllium Copper Connectors SMA-Male to SMA-Female



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-000318-SMSF		DESCRIPTION DC Block, 0.0003-18GHz, 50V SMA-Male to SMA-Female
CAGE CODE	SIGNATURE	SMA Male to SMA I chiale
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.		