PART NUMBER

TMPD2-00800250-10S

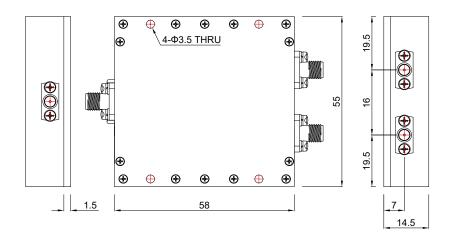
REV.	DATE	COMMENTS	INITIAL
1	2020/5/16	ENGINEERING RELEASE	

RoHS Compliant

Electrical Data

Frequency Range 0.8-2.5GHz **Insertion Loss** 0.5dB max **Nominal Splitter Loss** 3dB typ Input/Output VSWR 1.40:1 max Isolation 20dB min Impedance 50 Ohm Amplitude Imbalance 0.3dB max Phase Imbalance 3° max Average Power 10W

Connectors SMA-Female
Operating Temperature $-55^{\circ}\text{C} \sim +85^{\circ}\text{C}$ Storage Temperature $-55^{\circ}\text{C} \sim +85^{\circ}\text{C}$ Dimensions $55 \times 58 \times 14.5 \text{mm}$



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 TMPD2-00800250-10S		DESCRIPTION Power Divider, 2 Way, 0.8-2.5GHz 10W, SMA-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.		