

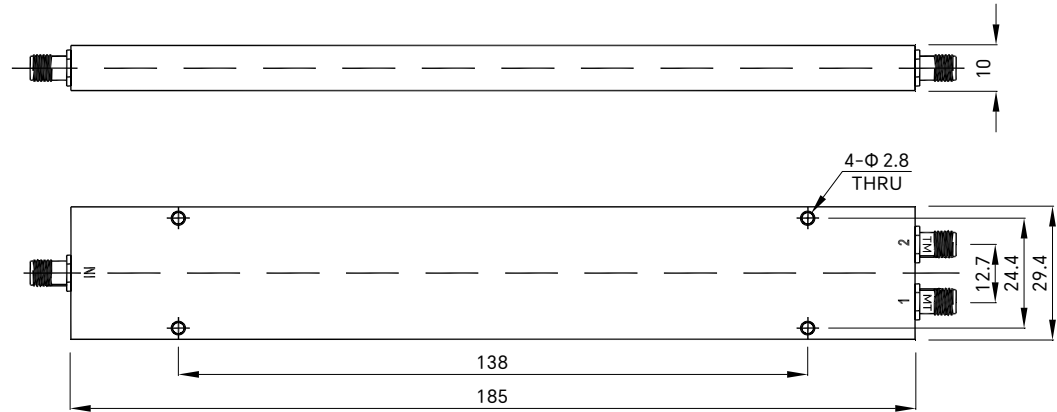
**PART NUMBER**  
**TMPD2-00350800-10S**

REV.	DATE	COMMENTS	INITIAL
1	2020/8/15	ENGINEERING RELEASE	

**Specifications**

Frequency Range ..... 0.35-8GHz  
 Insertion Loss ..... 1.5dB max  
 Nominal Splitter Loss ..... 3.0dB typ  
 VSWR(input) ..... 1.55:1 max  
 VSWR(output) ..... 1.55:1 max  
 Isolation ..... 14dB min  
 Amplitude Balance ..... ± 0.5dB max  
 Phase Balance ..... ± 5° max  
 Impedance ..... 50 Ohm  
 Power Handling ..... 10W (Forward)  
 Power Handling ..... 1W (Reverse)  
 Connectors ..... SMA-Female  
 Center Contact ..... Gold Plated Beryllium Copper  
 Dimensions ..... 185 × 29.4 × 10mm  
 Surface Finish ..... Black/Blue Painted  
 Material ..... Aluminum 6061  
 Temperature Range ..... -45°C~+85°C

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

<b>PART NUMBER</b> <b>TMPD2-00350800-10S</b>		<b>DESCRIPTION</b> <b>Power Divider, 2 Way, 0.35-8GHz</b> <b>10W, SMA-Female</b>
<b>CAGE CODE</b>	<b>SIGNATURE</b> _____	
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