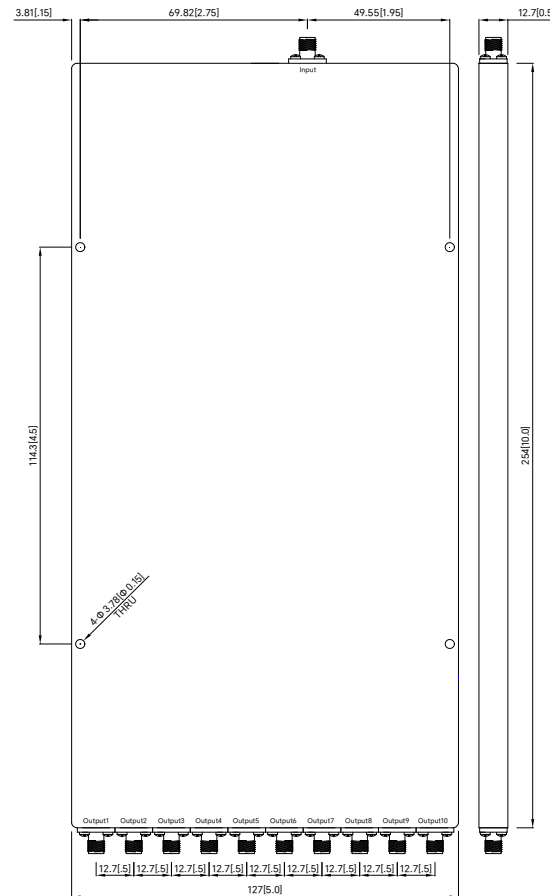


PART NUMBER
TMPD10-00501800-20S

REV.	DATE	COMMENTS	INITIAL
A	2020/4/25	ENGINEERING RELEASE	

Specifications

Frequency Range 0.5-18GHz
 Insertion Loss 4.8dB max
 (excluding theoretical insertion loss 10.2dB)
 VSWR(input) 2.0:1 max
 VSWR(output) 2.0:1 max
 Isolation 15dB min
 Amplitude Balance ±1.9dB max
 Phase Balance ±10° max
 Impedance 50 Ohms
 Forward Power 20W max
 Reverse Power 2W max
 Connectors SMA-Female
 Operating Temperature -45°C~+85°C
 Dimensions 254 × 127 × 12.7mm
 Surface Finish Black/Blue/Gray Painted
 Material Aluminum



RoHS Compliant

Drawing not to scale, units:mm[inch]



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 chris@titan-microwave.com

PART NUMBER TMPD10-00501800-20S		DESCRIPTION Power Divider, 10 Way, 0.5-18GHz 20W, SMA-Female
CAGE CODE	SIGNATURE _____	
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