

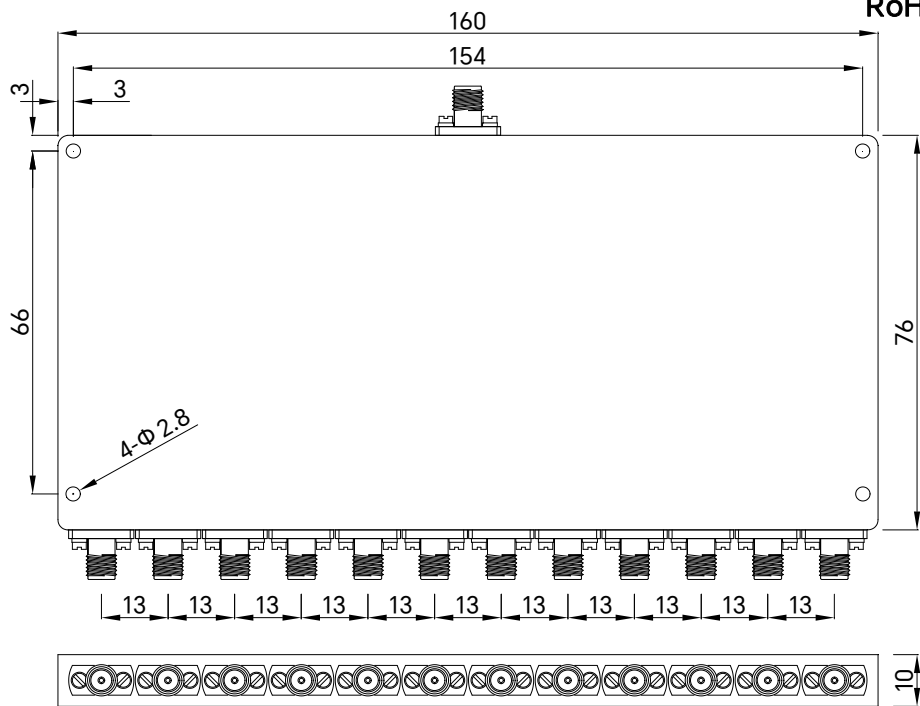
PART NUMBER
TMPD12-01000200-50S

REV.	DATE	COMMENTS	INITIAL
A	2023/9/21	ENGINEERING RELEASE	

Specifications

Frequency Range 1-2GHz
 Insertion Loss 0.8dB max
 Nominal Splitter Loss 10.79dB typ
 Input VSWR 1.50:1 max
 Isolation 16dB min
 Amplitude Balance ± 0.3dB max
 Phase Balance ± 3° max
 Impedance 50 Ohms
 Input/Output Connectors SMA-Female
 Power Rating 50W max(Forward)
 Peak Power 500W max

RoHS Compliant



Drawing not to scale, units:mm



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PART NUMBER TMPD12-01000200-50S		DESCRIPTION Power Divider, 12 Way, 1-2GHz 50W, SMA-Female
CAGE CODE	SIGNATURE <i>Chris Chen</i>	
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