

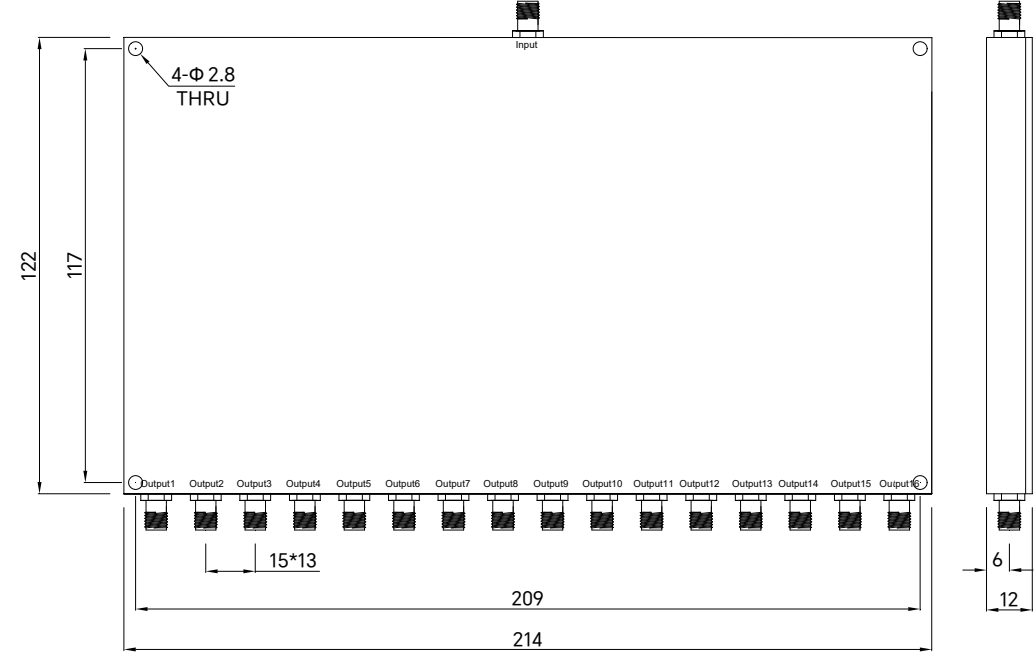
PART NUMBER
TMPD16-00700380-50S

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

Specifications

Frequency Range	0.7-3.8GHz
Insertion Loss	3.0dB max
Nominal Splitter Loss	12dB typ
VSWR(input)	1.45:1 max
VSWR(output)	1.25:1 max
Isolation	18dB min
Amplitude Balance	± 0.4dB max
Phase Balance	± 8° max
Impedance	50 Ohm
Forward Power	50W
Reverse Power	2W
Connectors	SMA-Female
Dimensions	214 × 122 × 12mm
Surface Finish	Sandblasting Natural Color Conductive Oxide
Operating Temperature	-55°C~+85°C

RoHS Compliant



Drawing not to scale, units:mm



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PART NUMBER TMPD16-00700380-50S		DESCRIPTION Power Divider, 16 Way, 0.7-3.8GHz 50W, SMA-Female
CAGE CODE	SIGNATURE _____	
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