

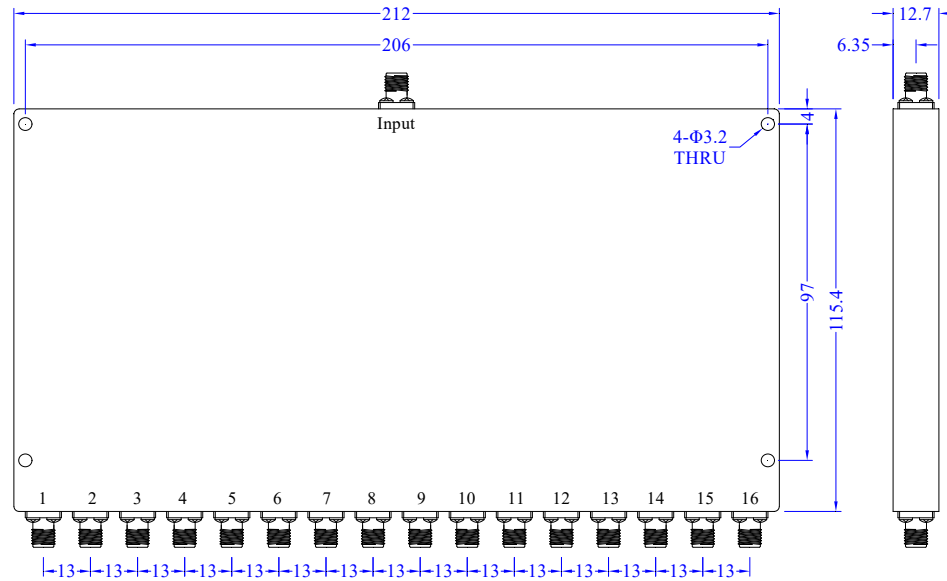
PART NUMBER
TMPD16-02001800-30S

REV.	DATE	COMMENTS	INITIAL
1	2022/9/11	ENGINEERING RELEASE	

Specifications

Frequency Range	2-18GHz
Insertion Loss	5.0dB max
Nominal Splitter Loss	12.04dB typ
Input VSWR	2.0:1 max
Output VSWR	1.7:1 max
Isolation	15dB min
Amplitude Balance	± 2.4dB max
Phase Balance	± 20° max
Impedance	50 Ohms
Input/Output Connectors	SMA-Female(stainless steel)
Forward Power	30W max
Reverse Power	1W max
Operating Temperature	-40°C~+85°C
Storage Temperature	-55°C~+100°C
Surface Treatment	Black/Blue/Gray Painted
Dimensions	212 × 115.4 × 12.7mm

RoHS Compliant



Drawing not to scale, units:mm



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PART NUMBER TMPD16-02001800-30S		DESCRIPTION Power Divider, 16 Way, 2-18GHz 30W, SMA-Female
CAGE CODE	SIGNATURE <i>Chris Chen</i>	
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