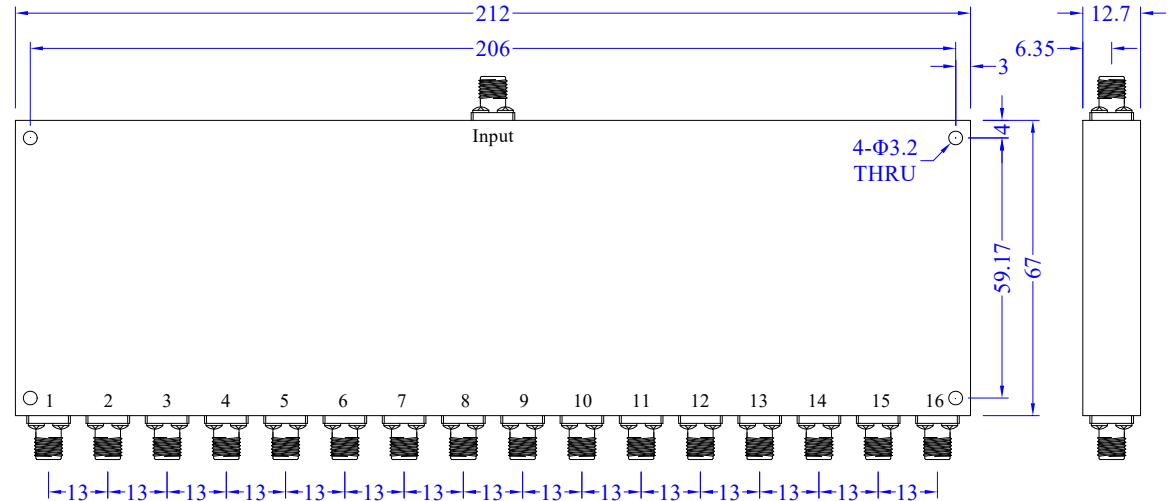


PART NUMBER <b>TMPD16-06002650-30S</b>	REV.	DATE	COMMENTS	INITIAL
	1	2021/12/9	ENGINEERING RELEASE	

### Specifications

Frequency Range	6~26.5GHz
Insertion Loss	2.0dB typ, 2.5dB max
Nominal Splitter Loss	12.04dB typ
Input VSWR	1.8:1 typ, 2.0:1 max
Output VSWR	1.45:1 typ, 1.6:1 max
Isolation	15dB min
Amplitude Balance	± 2.0dB max
Phase Balance	± 24° max
Impedance	50 Ohms
Forward Power	30W max
Reverse Power	1W max
Input/Output Connectors	SMA-Female(stainless steel)
Operating Temperature	-40°C~+85°C
Storage Temperature	-55°C~+100°C
Surface Treatment	Black/Blue/Gray Painted
Dimensions	212 × 67 × 12.7mm

RoHS Compliant



Drawing not to scale, units:mm



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 chris@titan-microwave.com

PART NUMBER <b>TMPD16-06002650-30S</b>		DESCRIPTION <b>Power Divider, 16 Way, 6~26.5GHz 30W, SMA-Female</b>
CAGE CODE	SIGNATURE <i>Chris Chen</i>	
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