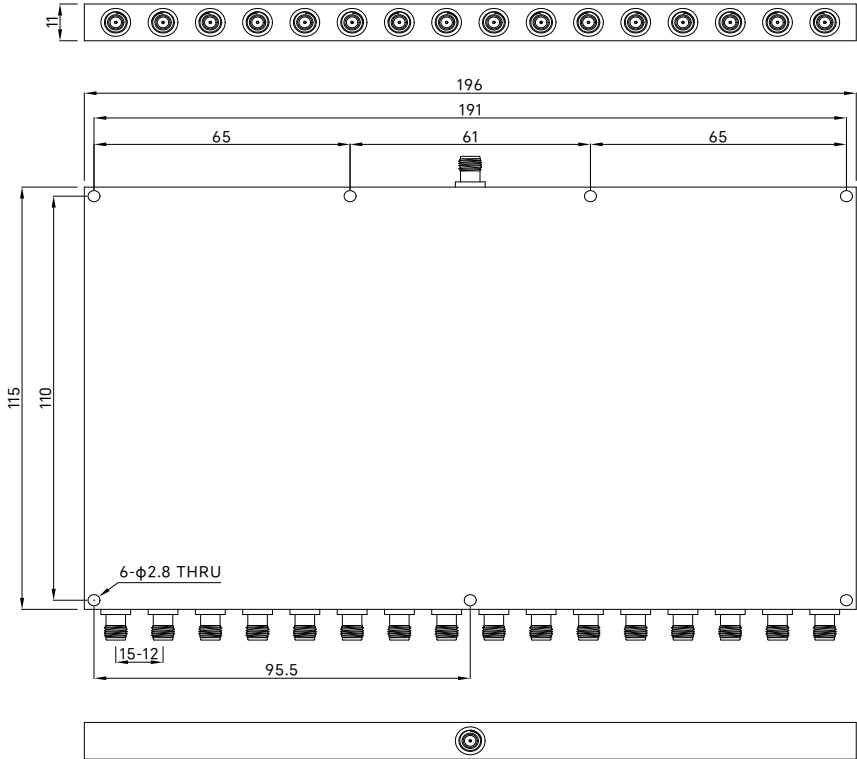


PART NUMBER
TMPD16-00450650-15S

REV.	DATE	COMMENTS	INITIAL
1	2023/9/21	ENGINEERING RELEASE	

Specifications

Frequency Range	450-6500MHz
Insertion Loss	5.5dB typ, 6.0dB max
Nominal Splitter Loss	12.04dB typ
Input VSWR	2:1 typ
Output VSWR	1.5:1 typ
Isolation	19dB min, 20dB typ
Amplitude Balance	± 0.8dB typ, ± 1.0dB max
Phase Balance	± 6° typ, ± 8° max
Impedance	50 Ohms
Input/Output Connectors	SMA-Female(stainless steel)
Power Rating	15W
Operating Temperature	-40°C~+70°C



Drawing not to scale, units:mm



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chris@titan-microwave.com

PART NUMBER TMPD16-00450650-15S		DESCRIPTION Power Divider, 16 Way, 450-6500MHz 15W, SMA-Female
CAGE CODE	SIGNATURE <i>Chris Chen</i>	
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