

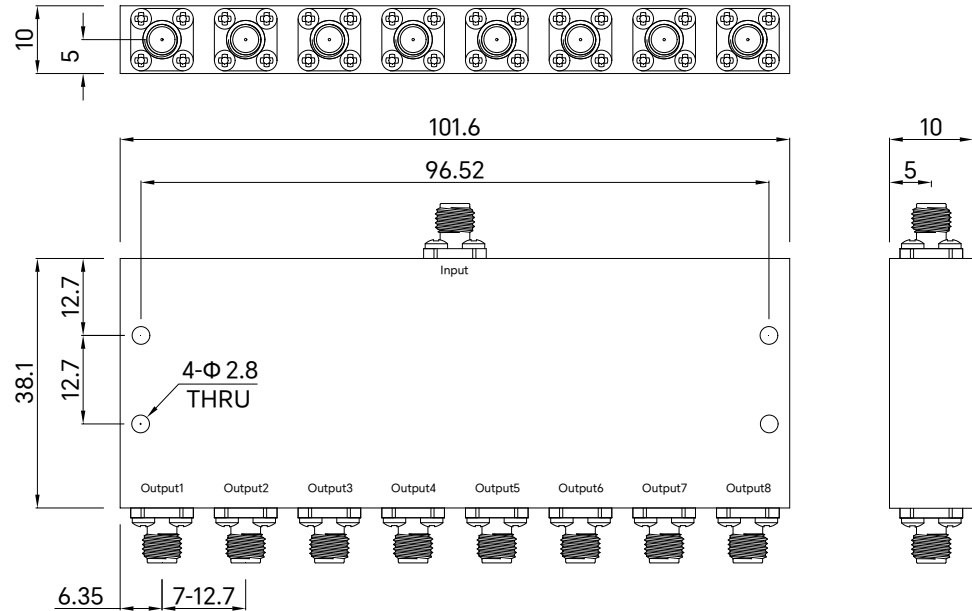
PART NUMBER
TMPD8-10002650-20S

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

Specifications

Frequency Range	10-26.5GHz
Insertion Loss	3.6dB max
Nominal Splitter Loss	9.0dB typ
VSWR(input)	1.8:1 max
VSWR(output)	1.5:1 max
Isolation	16dB min
Amplitude Balance	± 0.8dB max
Phase Balance	± 8° max
Impedance	50 Ohm
Power Handling	20W
Connectors	SMA-Female
Connector Body	Stainless Steel, Passivated
Center Contact	Gold Plated Beryllium Copper
Dimensions	101.6 × 38.1 × 10mm
Surface Finish	Nickel Plated
Material	Aluminum 6061
Temperature Range	-45°C~+85°C

RoHS Compliant



Drawing not to scale, units:mm



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PART NUMBER TMPD8-10002650-20S		DESCRIPTION Power Divider, 8 Way, 10-26.5GHz 20W, SMA-Female
CAGE CODE	SIGNATURE	
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