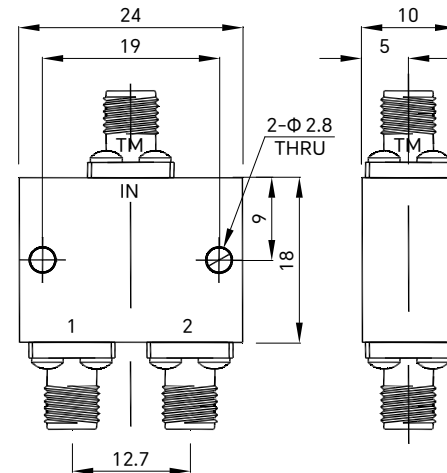


PART NUMBER TMPD2-09501050-30S	REV.	DATE	COMMENTS	INITIAL
	1	2020/8/15	ENGINEERING RELEASE	

Specifications

Frequency Range	9.5-10.5GHz
Insertion Loss	0.5dB max
Nominal Splitter Loss	3.0dB typ
VSWR(input)	1.4:1 max
VSWR(output)	1.4:1 max
Isolation	20dB min
Amplitude Balance	± 0.3dB max
Phase Balance	± 3° max
Impedance	50 Ohm
Power Handling	30W (Forward)
Power Handling	4W (Reverse, Total)
Connectors	SMA-Female(Stainless Steel, Passivated)
Center Contact	Gold Plated Beryllium Copper
Dimensions	24 × 18 × 10mm
Surface Finish	Black/Blue Painted
Material	Aluminum 6061
Temperature Range	-45°C~+85°C

RoHS Compliant



Drawing not to scale, units:mm



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PART NUMBER TMPD2-09501050-30S		DESCRIPTION Power Divider, 2 Way, 9.5-10.5GHz 30W, SMA-Female
CAGE CODE	SIGNATURE	
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