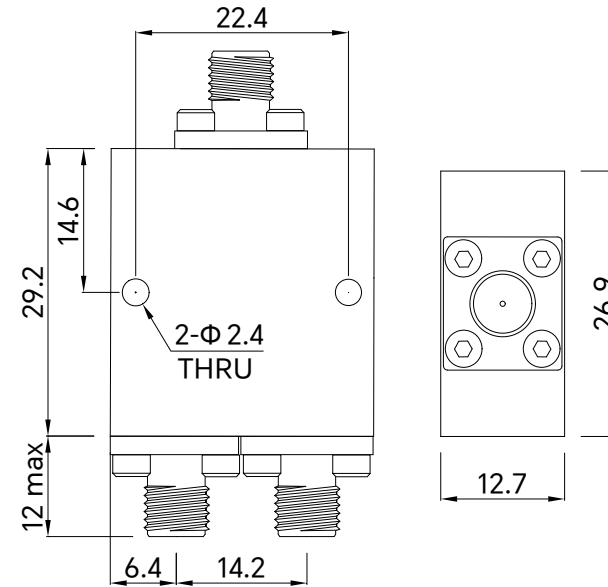


PART NUMBER <b>TMPD2-06004000-20KA</b>	REV.	DATE	COMMENTS	INITIAL
	A	2020/4/25	ENGINEERING RELEASE	

**Specifications**

Frequency Range	6-40GHz
Insertion Loss	0.9dB max@6-18GHz, 1.2dB max@18-26.5GHz 1.5dB max@26.5-40GHz (excluding theoretical insertion loss 3.0dB)
VSWR	1.4 max@6-18GHz, 1.5 max@18-26.5GHz 1.6 max@26.5-40GHz
Isolation	17dB min@6-18GHz, 18dB min@18-40GHz
Amplitude Balance	± 0.2dB max@6-18GHz, ± 0.3dB max@18-40GHz
Phase Balance	± 3° max@6-26.5GHz, ± 4° max@26.5-40GHz
Impedance	50 Ohm
Forward Power	20W max
Reverse Power	2W max
Peak Power	3KW max
Connectors	2.92mm-Female
Connector Body	Stainless Steel, Passivated
Surface Finish	Nickel Plated
Operating Temperature	-55°C~+85°C
Storage Temperature	-55°C~+100°C
Dimensions	29.2 × 26.9 × 12.7mm

RoHS Compliant



Drawing not to scale, units:mm



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PART NUMBER <b>TMPD2-06004000-20KA</b>		DESCRIPTION <b>Power Divider, 2 Way, 6-40GHz 20W, 2.92mm-Female</b>
CAGE CODE	SIGNATURE	
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