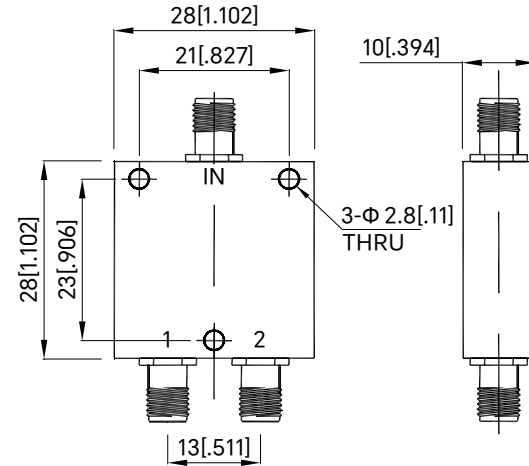


PART NUMBER TMPD2-08000840-30S	REV.	DATE	COMMENTS	INITIAL
	A	2020/4/25	ENGINEERING RELEASE	

Specifications

RoHS Compliant

Frequency Range	8.0-8.4GHz
Insertion Loss	0.7dB max (excluding theoretical insertion loss 3.0dB)
VSWR(input)	1.3:1 max
VSWR(output)	1.3:1 max
Isolation	20dB min
Amplitude Balance	± 0.3dB max
Phase Balance	± 3° max
Impedance	50 Ohms
Forward Power	30W max
Reverse Power	1W max
Connectors	SMA-Female
Connector Body	Brass, Tri-Alloy Plated
Operating Temperature	-40°C~+70°C
Weight	30g
Dimensions	28 × 28 × 10mm
Surface Finish	Black/Blue/Gray Painted



Drawing not to scale, units:mm



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chris@titan-microwave.com

PART NUMBER TMPD2-08000840-30S		DESCRIPTION Power Divider, 2 Way, 8.0-8.4GHz 30W, SMA-Female
CAGE CODE	SIGNATURE _____	
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