

Power Divider 4 Way
8.0 to 12.8GHz SMA Female 30W

RoHS Compliant

Part Number: AT30A-080128G-4-AF

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Electrical Specification

Parameter	Unit	Specification
Frequency Range	GHz	8.0 ~ 12.8
Insertion Loss	dB	≤1.1 (Excluding theoretical loss 6.0 dB)
Input VSWR	:1	≤1.50
Output VSWR	:1	≤1.40
Isolation	dB	≥18
Amplitude Balance	dB	≤±0.5
Phase Balance	°	≤±5
Forward Power Handling	W	30
Reverse Power Handling	W	1

Mechanical Specification

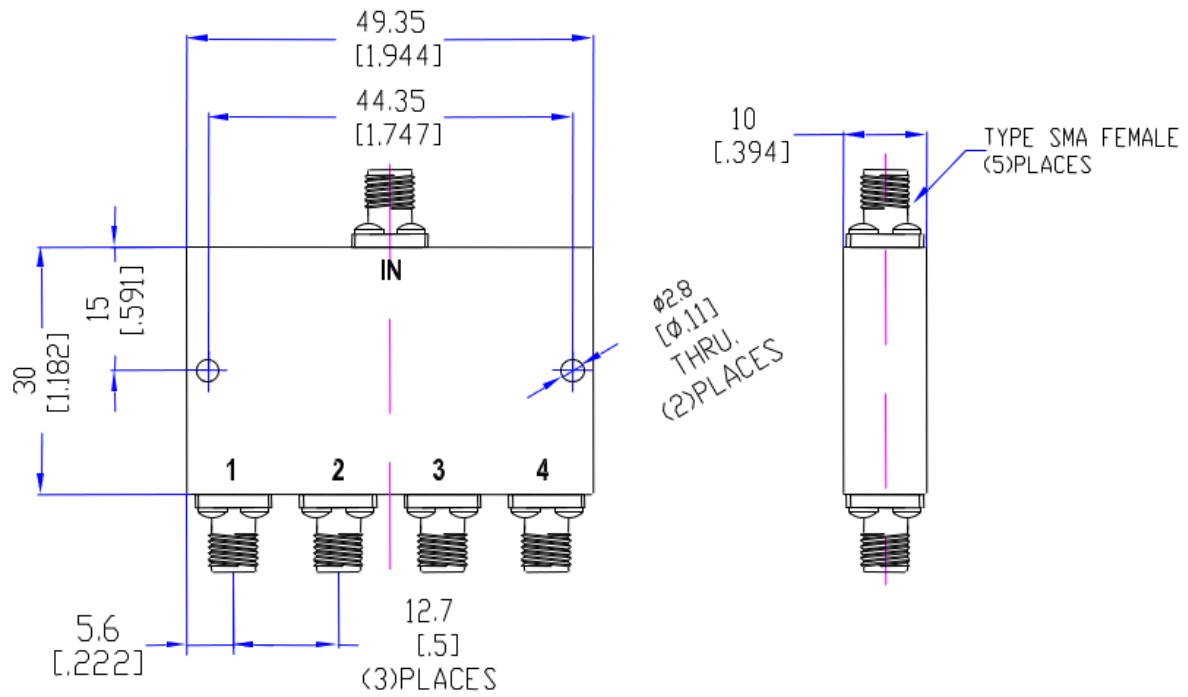
Parameter	Specification
Connectors	SMA Female all ports
Surface Finish	Black Paint

Environmental

Parameter	Specification
Operating Temperature	-55°C ~ +85°C

30/01/2023

Dimensions Units: mm (inches)



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