

Power Divider 8 Way
8.0 to 12.8GHz SMA Female 30W



RoHS Compliant

Part Number: AT30A-080128G-8-AF

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Electrical Specification

Parameter	Unit	Specification
Frequency Range	GHz	8.0 ~ 12.8
Insertion Loss	dB	≤1.5 (Excluding theoretical loss 9.0 dB)
Input VSWR	:1	≤1.60
Output VSWR	:1	≤1.40
Isolation	dB	≥15
Amplitude Balance	dB	≤±0.5
Phase Balance	°	≤±8
Forward Power Handling	W	30
Reverse Power Handling	W	1

Mechanical Specification

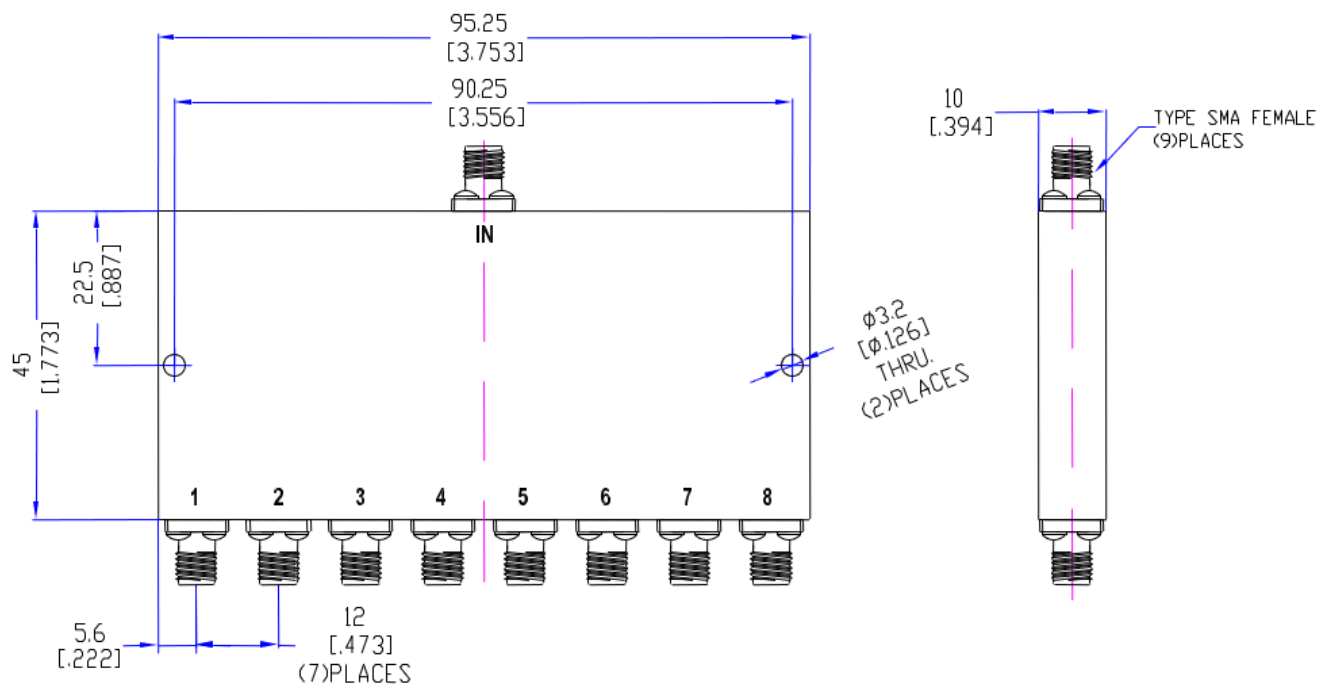
Parameter	Specification
Connectors	SMA Female all ports
Surface Finish	Black Paint

Environmental

Parameter	Specification
Operating Temperature	-40°C ~ +85°C

30/01/2023

Dimensions Units: mm (inches)



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