

Directional Coupler

AWDC30-8-40GA

Your RF& Microwave Components Source

Features:

- Compact Design
- High Directivity
- Low VSWR

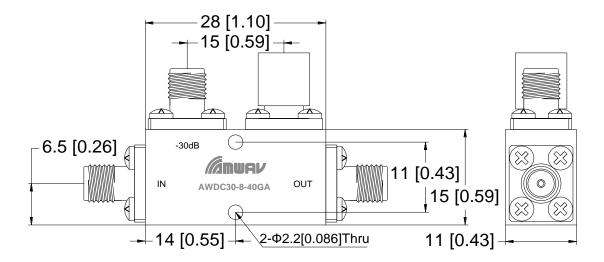
Specifications

Parameters	Min.	Тур.	Max.	Units
Frequency range	8		40	GHz
Coupling		30 ± 1		dB
Frequency Sensitivity			±1	dB
Insertion Loss			1.6	dB
Directivity	10			dB
VSWR			1.6	
Input Power			30	W
Operating Temperature	-55		+85	°C
Impedance		50		Ω
Connectors	2.92mm-Female			
Finish	Dark Navy Blue Paint			

The information contained in this document is accurate to the best of our knowledge and representative of the part described herein. It may be necessary to make modifications to the part and/or the documentation of the part, in order to implement improvements. Amway reserves the right to make such changes as required. Unless otherwise stated, all specifications are nominal.

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Outline Drawing:



1. Dimensions are in mm [inches]

2. Tolerances: Outline drawing: ±0.2 [0.008]

Hole: ±0.2 [0.008]



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Note:

All SPECIFICATIONS ARE SUBJECT TO CHANGE WITHOUT NOTICE AT ANY

TIME

Scale	DWG No.	REV
1:1		А