

## **Directional Coupler 6dB**

## **Product Overview**

Phase 2 Microwaves Ltd offers a range of standard coaxial Directional Couplers in N Type, SMA & 2.92mm configurations covering bands from 2 to 40GHz.

These Directional Couplers offer cost effective solutions to many industry requirements.

In addition to these standard Couplers Phase 2 Microwave Ltd can also offer bespoke designs optimised to meet customer particular requirements.

To discuss these requirements in more detail contact

sales@phase2mw.co.uk





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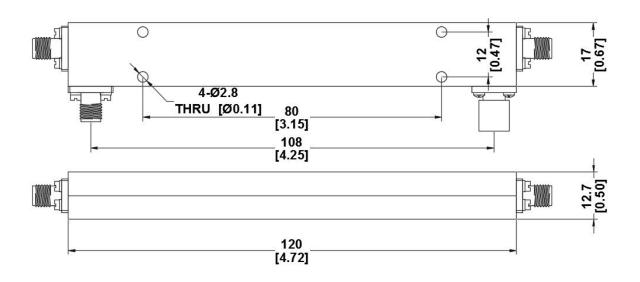
Key Specification	
Model Number	007505
Operating Frequency	0.4 - 6GHz
Coupling	6dB +/-1dB
Insertion Loss	< 2dB (Inc. coupling loss)
VSWR	<1.35:1
Directivity	>12dB (typically 20dB)
Power Handling	30W
Connectors	SMA Female

Environmental Temperature Range

-40 to +85 Degrees C

Mechanical	
Housing Material	Aluminium
Interface Control Drawing	007505-ICD
RoHS	Compliant

Note: All information is correct at date of issue. Specifications are subject to change without notice Revision: 01





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