

RF Solution offer a wide selection of Microstrip Circulator for global customers. SH0505-08 is a Microstrip Circulator in Frequency Range of 8.0~11.0 GHz. It is made of high quality materials under a high standard, the Bandwidth Max of this product is 100%, Insertion Loss Max is 0.60 dB and Isolation Min is 17.0 dB. The component has a good working performance and stability, it is ideal for handling a Forward Power of 10 W.

Product Details

Part Number	SH0505-08
Description	8.0 to 11.0 GHz Microstrip Circulator

General Parameters

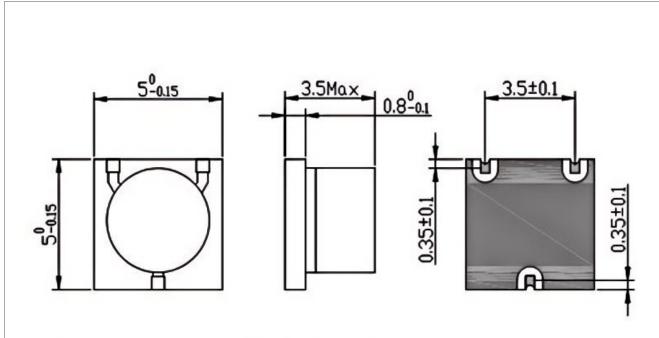
Frequency Range	8.0~11.0 GHz
Bandwidth Max	100%
Insertion Loss Max	0.60 dB
Isolation Min	17.0 dB
Forward Power	10 W
VSWR Max	1.35
Impedance	50 Ω
Connector Type	Micro strip
Size	5.0*5.0*3.0 mm
Weight	/
Operating Temperature	-45~+85 °C
Storage Temperature	/
ROHS Compliant	Yes

Outline Drawing (mm)

Web:www.solutionrf.com

Whatsapp:+86-15351235297





Recommended PCB plate type: dielectric constant 2.94, thickness 0.254mm Pad sizes are as follows:

