



# Yixin Microwave Electronics Co.,Ltd

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## Spec's Sheet & Drawing (Date: Dec 2009 )

**Type :Drop-in Isolator**

**Part No.:YG102M3-100**

### ELECTRICAL SPECIFICATION

Frequency Range :	2.9-3.1GHz
Insertion Loss(max):	0.4dB
Isolation(min):	20dB
VSWR(max):	1.20
Forward Power:	150W
Reverse Power:	100W
Impedance	50ohm
Other spec's	

### ENVIRONMENTAL SPECIFICATIONS

Operating Temperature Range	-40°C~+85°C
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### OUTLINE DRWAING(unit:mm;tol.:+/-0.2mm)

