



# Yixin Microwave Electronics Co.,Ltd

23F,Agriculture Bank Building ,QuanXiu Road,QuanZhou,FuJian,China

Tel:86-595-28071010,28075050 Fax:86-595-22188000,22182000

Website: www.yixinec.com E-mail: sales@yixinec.com

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

**Type : Drop-in Isolator**

**Part No.: YG102C-100**

### ELECTRICAL SPECIFICATION

Frequency Range :	800-1000MHz	1800-2200MHz
Insertion Loss(max):	0.5dB	0.5dB
Isolation(min):	18dB	20dB
VSWR(max):	1.3	1.25
Forward Power:	150W	
Reverse Power:	100W	
Impedance	50ohm	
Other spec's		

### ENVIRONMENTAL SPECIFICATIONS

Operating Temperature Range	-20~+65°C (0.6/18/1.30)
-----------------------------	-------------------------

### OUTLINE DRWAING(unit:mm;tol.:+/-0.2mm)

