

**60GHz Isolator**

NJC2005 is a waveguide junction isolator.  
It is designed for millimeter-wave applications.

## ---- MAXIMUM RATINGS ----

	Min	Max	Unit
Handling power	-	100	mW
Ambient temperature	-20	70	degree centigrade

## ---- ELECTRICAL ---- &lt;at 25 degree centigrade&gt;

	Typical	Min	Max	Unit
Frequency range	-	60	61	GHz
Isolation (Port2 to Port1)	16	14	-	dB
Insertion loss (Port1 to Port2)	1.0	-	1.5	dB
V.S.W.R.	-	-	1.5	-

For further information on the use of the circulator, please contact New JRC. New JRC reserves the right to change the specification of goods without notice.

## OUTLINE

Note: Dimensions are in mm

