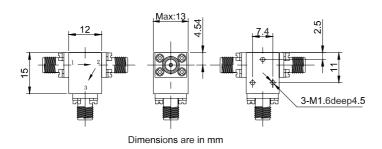
# Circulator with 17dB Isolation from 18GHz to 26.5GHz, 5Watts with 2.92mm Female





P/N: GCN180265-5W-292F

### **Product Configuration**

Connector 1 Series 2.92mm Connector 2 Series 2.92mm Connector 1 Polarity Standard Standard Connector 2 Polarity Connector 1 Gender Female Connector 2 Gender Female Connector 1 Impedance (Ohm) 50 Connector 2 Impedance (Ohm) 50

### **Mechanical Data**

Connector 1 Body Material

Connector 1 Body Plating

Passivated

Connector 2 Body Material

Connector 2 Body Plating

Passivated

Passivated

Weight (g)

Passivated

Passivated

Passivated

Passivated

Passivated

Body Material Brass
Body Plating Nickel

External body material Nickel plated iron

# Circulator with 17dB Isolation from 18GHz to 26.5GHz, 5Watts with P/N: GCN180265-5W-292F 2.92mm Female

### **Electrical Specifications**

VSWR ≤1.35
Insertion Loss ≤0.6dB
Power, Max Input (Watts) 5

Frequency Range 18GHz~26.5GHz

Isolation Min.(dB) 17

Direction Clockwise:1□2□3

### **Enviromental Specifications**

RoHS Compliant Yes

Operating Temperature Range  $-30 \, ^{\circ}\text{C}$  to  $+70 \, ^{\circ}\text{C}$  Storage Temperature Range  $-40 \, ^{\circ}\text{C}$  to  $+85 \, ^{\circ}\text{C}$ 

#### **Test Data**

