

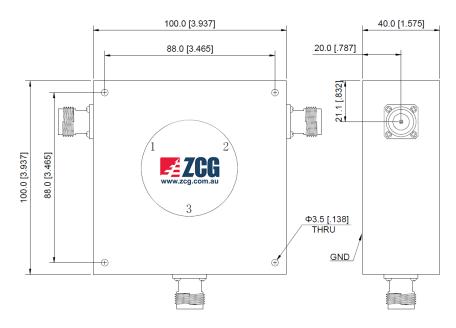
## Section 9 Filters and Multicoupling

## ZIS108NF-500

## **FM Radio Coaxial circulator** VHF FM Radio 87.5-108 MHz



- Suitable for military, aeronautical or commercial applications
- Can be dual juction or tri-junction for high isolation request when ordering
- High RF performance in a small profile



Construction	Anodised aluminium outer case and chrome terminations
Frequency range	87.5-108 MHz - FM Radio
Tuning	Factory
Insetion loss - maximum	0.8dB
Isolation	17dB
VSWR - maximum	1.35:1
Forward power - maximum	500 Watts
Return power - maximum	500 Watts
Connectors -input/output	N-type female
Dimensions	Length: 100mm Width: 40mm Height: 100mm
Working temperature	0°C ~ +70°C
Installation	Connect terminations as per indentification sticker on face of isolator