

## Shenzhen Nordson Bo Communication Co., Ltd

### PRODUCT SPECIFICATION

| Parameter                 | Units | Spec                                 |
|---------------------------|-------|--------------------------------------|
| Product Name              |       | Counterclockwise Embedded Circulator |
| Product Model             |       | DC040SA-410-470-200-2                |
| Product Code              |       | NA                                   |
| Documentation Edition     |       | GG01-A01                             |
| RoHS                      |       | RoHS 2.0                             |
| Frequency Range           | MHz   | 410-470                              |
| Insertion Loss            | dB    | $\leq 0.40$                          |
| Isolation                 | dB    | $\geq 20.0$                          |
| VSWR                      |       | $\leq 1.25$                          |
| Forward Power             | W     | 200 (CW)                             |
| Connector Type            |       | Microstrip line                      |
| Direction of circulation  |       | CCW                                  |
| Temperature Range         | °C    | -30°C~+75°C                          |
| Storage Temperature Range | °C    | -40°C~+90°C                          |
| Outline Drawing           | mm    | 35*38*13                             |

**Unit: mm/ inch, General part tolerance is  $\pm 2\%$  unless otherwise stated.**

