

## Shenzhen Nordson Bo Communication Co., Ltd

### PRODUCT SPECIFICATION

| Parameter                | Units | Spec                                 |
|--------------------------|-------|--------------------------------------|
| Product Name             |       | Clockwise Broadband Coaxial Isolator |
| Product Model            |       | BI100PA-1000-2000-60-1               |
| Product Code             |       | 101.904.xxxx                         |
| Documentation Edition    |       | V1.0                                 |
| RoHS                     |       | RoHS 2.0                             |
| Frequency Range          | MHz   | 1000-2000                            |
| Insertion Loss           | dB    | $\leq 0.60$                          |
| Isolation                | dB    | $\geq 16.0$                          |
| VSWR                     |       | $\leq 1.35$                          |
| Forward Power            | W     | 100W, Duty cycle:20%                 |
| Load Power               | W     | 60                                   |
| Connector Type           |       | 2-SMA (F)                            |
| Direction of circulation |       | CW                                   |
| Temperature Range        | °C    | 0°C-+50°C                            |
| Outline Drawing          | mm    | 64*66*26                             |

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

