

Shenzhen Nordson Bo Communication Co., Ltd

PRODUCT SPECIFICATION

Parameter	Units	Spec	
Product Name		Clockwise Embedded Circulator	
Product Model		DC040SA-600-800-300-1	
Product Code		101.904.0xxx	
Documentation Edition		V1.0	
RoHS		RoHS 2.0	
Frequency Range	MHz	600-800	
Temperature Range	°C	+25°C	-30°C~+75°C
Insertion Loss	dB	≤0.50	≤0.60
Isolation	dB	≥19.0	≥18.0
VSWR		≤1.28	≤1.30
Forward Power	W	300 (CW)	
Connector Type		Microstrip line	
Direction of circulation		CW	
Phase		±4°	
Storage Temperature Range	°C	-40°C~+90°C	
Outline Drawing	mm	35*38*13	

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

