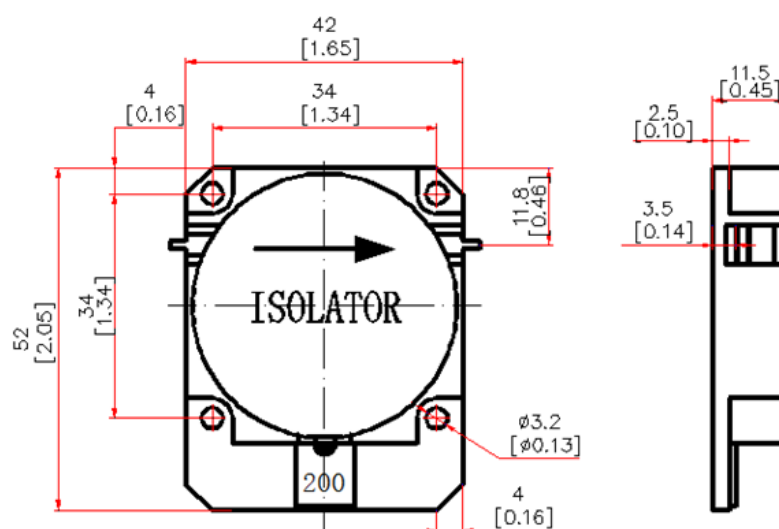


Shenzhen Nordson Bo Communication Co., Ltd

PRODUCT SPECIFICATION

Parameter	Units	Spec	
Product Name		Clockwise Embedded Isolator	
Product Model		DI030SC-500-700-250-1	
Product Code		101.901.0xxx	
Documentation Edition		V1.0	
RoHS		RoHS 2.0	
Frequency Range	MHz	500-700	
Operating Temperature	°C	+25°C	-30~+75°C
Insertion Loss	dB	≤0.40	≤0.50
Isolation	dB	≥20.0	≥18.0
Return Loss(input)	dB	≥20.0	≥18.0
Return Loss(output)	dB	≥20.0	≥18.0
IMD3	dBc	≤-70dBC@2X43dBm	
Connector Type		TAB	
Forward Power	W	300W	
Load Power	W	250W	
Direction of circulation		CW	

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



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