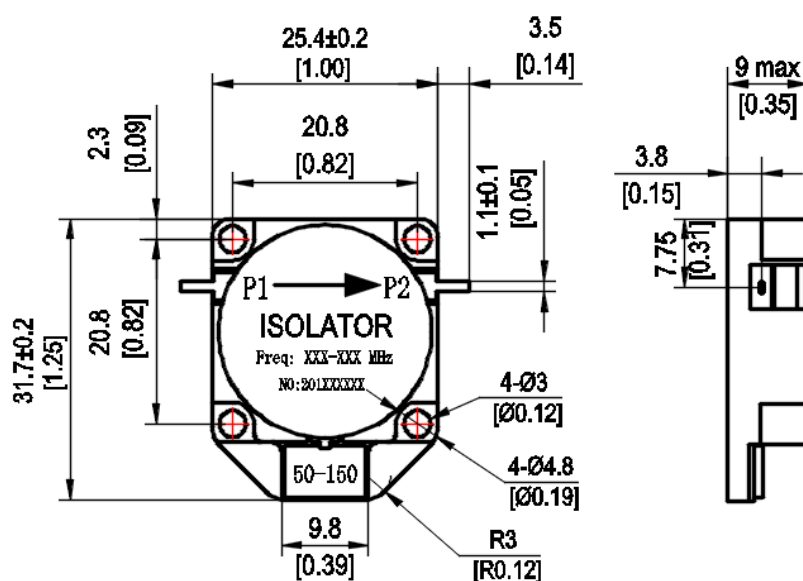


PRODUCT SPECIFICATION

Parameter	Units	Spec
Product Name		Clockwise Embedded Isolator
Product Model		DI070SC-2110-2180-150-1
Product Code		101.901.0xxx
Documentation Edition		V1.0
RoHS		RoHS 2.0
Frequency Range	MHz	2110-2180
Insertion Loss	dB	≤0.20
Isolation	dB	≥25.0
Return Loss(input)	dB	≥23.0
Return Loss(output)	dB	≥23.0
Operating Temperature	°C	-40°C~+90°C
Connector Type		TAB
IMD		≤-80dBc@2x43dBm 5MHz Spacing
Power	W	Load Power: 150W Avg Power: ≥150W Peak Power: ≥600W. 0.01% duty cycle
Direction of circulation		CW

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



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