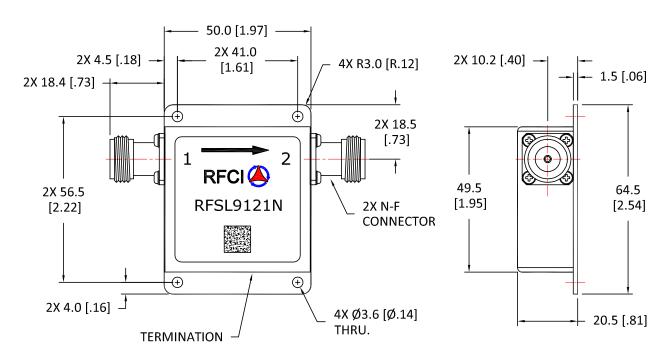
DWG. NO. SL9121N-OS SHT REV

THIS DRAWING HAS BEEN GENERATED BY A CAD SYSTEM. CHANGES SHALL ONLY BE INCORPORATED AS DIRECTED BY THE DESIGN ACTIVITY.

REVISIONS						
REV.	DESCRIPTION	ECO	DATE	APPROVED		
Α	INITIAL RELEASE	I.R.	12/23/15	P.T		





## **Specifications**

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	150		174
Insertion Loss (dB)		< .50	.80
Isolation (dB)	15	> 18	
Return Loss (dB)	15	> 18	

## Notes:

- 1. Typical Values Represent Mid-Band Performance @ +23 °C.
- 2. Isolator Flange held to +80°C; 30 Minute maximum Duration.

## Power & Temperature Ratings

Parameter	Maximum	
Forward PWR AVG	100 Watts	
Reverse Power CW	20 Watts	
Reverse Power CW	20 Watts	
Operating Temperature	-30 to +80° C	
Storage Temperature	-40 to +95° C	

CW ISOLATOR MODEL: RFSL9121N

