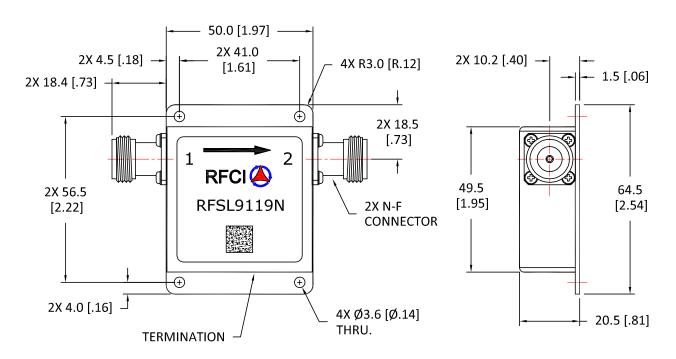
DWG. NO. SL9119N-OS SHT REV

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)	132		174
Insertion Loss (dB)		< .80	1.0
Isolation (dB)	15	> 16	
Return Loss (dB)	15	> 16	

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	50 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: RFSL9119N

