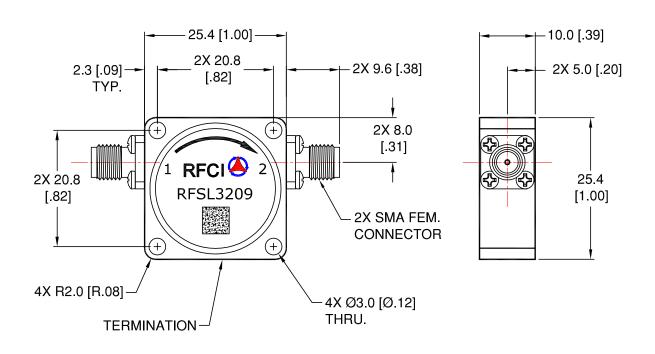
DWG. NO. SL3209-0S SHT REV 1 A

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.	08/20/14	P.T		





## **Specifications**

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	780		890
Insertion Loss (dB)		< .35	.40
Isolation (dB)	20	> 21	
Return Loss (dB)	20	> 21	

## Notes:

- 1. Typical Values Represent Mid-Band Performance @ +23 °C.
- 2. Isolator Flange held to +85°C, 30 Minute Maximum Duration.

## Power & Temperature Ratings

Parameter	Maximum	
Forward PWR Peak/AVG	1000/200 Watts	
Reverse Power CW	20 Watts	
Termination Rating (See Note 2)	20 Watts	
Operating Temperature	-30 to +85° C	
Storage Temperature	-40 to +95° C	

## CW 20W SMA-f ISOLATOR MODEL RFSL3209

