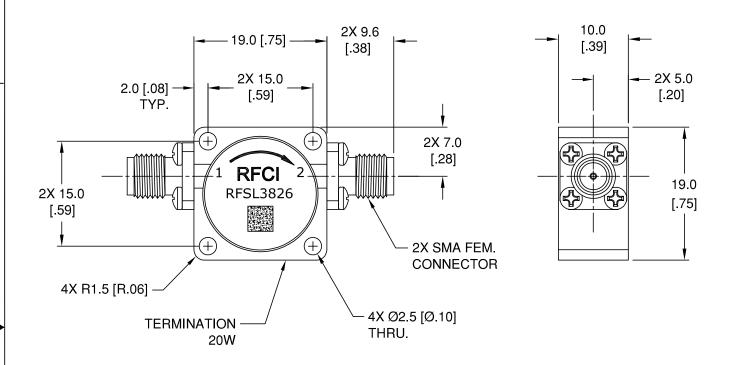
DWG. NO. SL3826-0S SHT REV

THIS DRAWING HAS BEEN GENERATED BY A CAD SYSTEM. CHANGES SHALL ONLY BE INCORPORATED AS DIRECTED BY THE DESIGN ACTIVITY. DO NOT REVISE MANUALLY

L	REVISIONS						
Γ	REV.	DESCRIPTION	ECO	DATE	APPROVED		
	1	INITIAL RELEASE	I.R.	08/20/13	P.T		





Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	2700		3300
Insertion Loss (dB)		< .35	.45
Isolation (dB)	20	> 23	
Return Loss (dB)	20	> 23	

Notes:

- 1. Typical Values Represent Mid-Band Performance @ +23 °C.
- 2. Isolator Flange held to +85°C; 30 Min. maximum Duration.

Power & Temperature Ratings

Parameter	Maximum
Forward PWR Peak/AVG	1000/100 Watts
Reverse Power CW	20 Watts
Termination Rating (See Note 2.)	20 Watts
Operating Temperature	-40 to +85° C
Storage Temperature	-40 to +95° C

CW 20W SMAf ISOLATOR MODEL: RFSL3826

