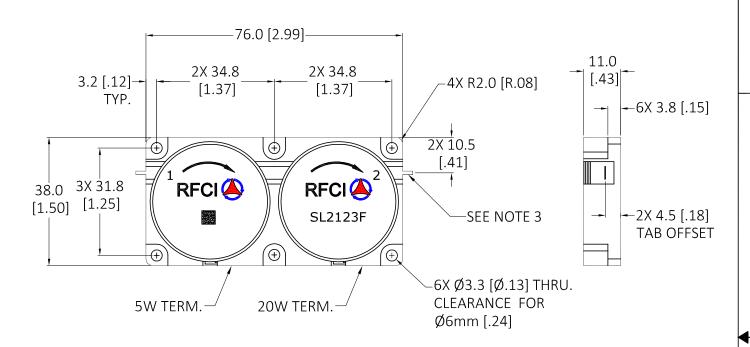
DWG. NO. SL2123F-OS SHT REV

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

ı		REVISIONS			
I	REV.	DESCRIPTION	ECO	DATE	APPROVED
	1	INITIAL RELEASE	I.R.	04/25/13	P.T





Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	430		460
Insertion Loss (dB)		< .40	0.60
Isolation (dB)	45	> 55	
Return Loss (dB)	22	> 25	

Notes:

- 1. Typical Values Represent Mid-Band Performance @ +23 °C.
- 2. Isolator Flange held to +85°C; 30 Min. maximum Duration.
- 3. Tab Dims: 1.00[.039]Width x 3.0[.12]Length x .20[.008]Thick

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	-20 to +85° C
Storage Temperature	-40 to +90° C

CW 20W DUAL JUNCTION ISOLATOR MODEL: SL2123F

