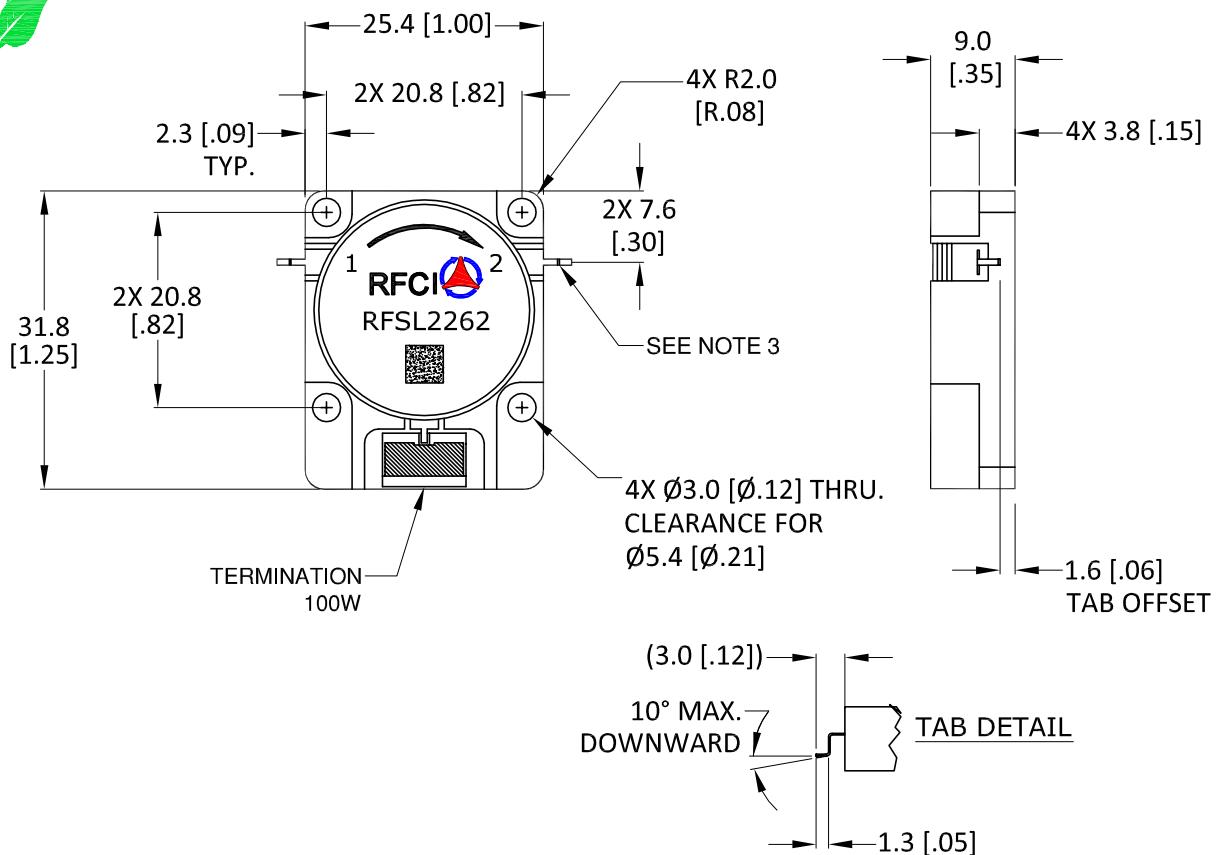


THIS DRAWING HAS BEEN GENERATED BY A CAD SYSTEM. CHANGES SHALL ONLY BE INCORPORATED AS DIRECTED BY THE DESIGN ACTIVITY. DO NOT REVISE MANUALLY.

REVISIONS				
REV.	DESCRIPTION	ECO	DATE	APPROVED
1	INITIAL RELEASE	IR	4/20/13	P.T



Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	790		960
Insertion Loss (dB)		< .35	.45
Isolation (dB)	18	> 20	
Return Loss (dB)	18	> 20	

Notes:

1. Typical Values Represent Mid-Band Performance @ +23 °C.
2. Isolator Flange held to +85°C; 30 Min. maximum Duration.
3. Tab dims: .64[.025]Width x 3.0[.12]Length x .20[.008]Thickness

Power & Temperature Ratings

Parameter	Maximum
Forward PWR Peak/Avg	1000/200 Watts
Reverse Power CW	100 Watts
Termination Rating (See Note 2.)	100 Watts
Operating Temperature	-40 to +85° C
Storage Temperature	-40 to +95° C

CW 100W GW ISOLATOR MODEL: RFSL2262

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS [INCHES]: TOLERANCES ARE: 1 PLACE DECIMAL $\pm .2$ [$\pm .01$] 2 PLACE DECIMAL $\pm .10$ [$\pm .004$]		THIRD ANGLE PROJECTION 		APPROVALS DRAWN BY: HV 04/16/13 CHECKED BY: P.T 04/17/13		TITLE RFCI	
REMOVE ALL BURRS AND BREAK SHARP EDGES. SURFACE TEXTURE TO BE IN ACCORDANCE WITH LATEST ANSI B46.1 DIMENSIONING & TOLERANCING IN ACCORDANCE WITH LATEST ANSI Y14.5		DESIGN BY: P.T 12/12/12 ENGINEER BY: P.T 01/10/13 MFG. ENGR. L.T 04/19/13 Q.A. PROG. MGMT/MKT		SIZE A CAGE NO. DWG NO. SL2262-OS		REV. 1 SHEET 1 OF 1	
DO NOT SCALE DRAWING		SCALE: FULL					