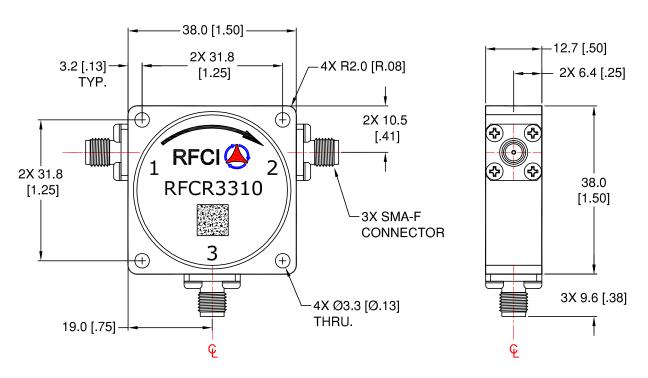
DWG. NO. CR3310-OS SHT REV 1 A

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REVISIONS							
REV.	DESCRIPTION	ECO	DATE	APPROVED			
Α	INITIAL RELEASE	I.R.	11/29/15	P.T			





Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	960		1260
Insertion Loss (dB)		< .60	.70
Isolation (dB)	16.5	> 17	
Return Loss (dB)	16.5	> 17	

Power & Temperature Ratings

Parameter	Maximum		
Forward PWR Peak/AVG	1000/200 Watts		
Reverse Power CW	200 Watts		
Operating Temperature	-20 to +85° C		
Storage Temperature	-40 to +95° C		

Notes:

- 1. Typical Values Represent Performance @ +23 °C.
- 2. S-Parameters to be measured by connecting Port 1 and 2 to VNA, and Port 3 to Load with return loss 30dB or higher

SMA-F CIRCULATOR MODEL RFCR3310

UNLESS OTHERWISE SPECIFIED all dimensions are in millimeters (inches): tolerances are:	THIRD ANGLE PROJECTION					
1 PLACE DECIMAL ±.2 [±.01] ANGULAR: ±1.0° SURFACE ROUGHNESS 16/	APPROVALS	DATE				
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