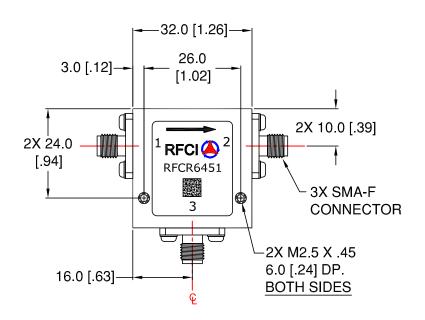
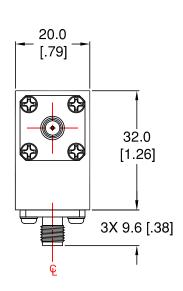
DWG. NO. CR6451-OS SHT REV

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.	11/15/1	P.T







Specifications

Parameter	Minimum	Typical	Maximum	
Frequency Range (MHz)	1350		1850	
Insertion Loss (dB)		< .50	.60	
Isolation (dB)	17	> 18		
Return Loss (dB)	17	> 18		

Power & Temperature Ratings

Parameter	Maximum
Forward PWR Peak/AVG	2.0K/200 Watts
Reverse Power CW	200 Watts
Operating Temperature	-40 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: RFCR6451

THIRD ANGLE PROJECTION							
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CHECKED BY:		<u> </u>					
DESIGN BY:		OUTLINE ODEOO					
ENGINEER BY:		OUTLINE/SPECS					
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