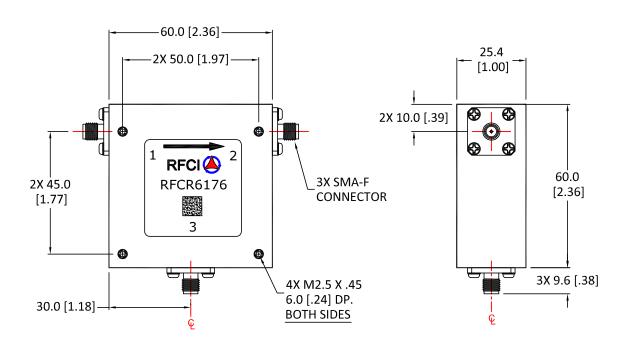
DWG. NO.
 CR6176-OS
 SHT
 REV

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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.	11/15/15	P.T





Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	205		230
Insertion Loss (dB)		< .50	.70
Isolation (dB)	18	> 20	
Return Loss (dB)	18	> 20	

Power & Temperature Ratings

Parameter	Maximum
Forward PWR Peak/AVG	2.5K/250 Watts
Reverse Power CW	250 Watts
Operating Temperature	-20 to +85° C
Storage Temperature	-40 to +95° C

Notes:

- 1. Typical Values Represent Performance @ +23 °C
- 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: RFCR6176

