

Specifications

Minimum	Typical	Maximum
790		960
	< .35	.45
18	> 20	
18	> 20	
	790 18	790 < .35 18 > 20

Power & Temperature Ratings

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

Notes:

- 1. Typical Values Represent Mid-Band Performance @ +23 °C.
- 2. Tab dims: .64[.025]Width x 3.0[.12]Length x .20[.008]Thick

CW CIRCULATOR MODEL: RFCR2144

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS (INCHES): TOLERANCES ARE:	THIRD ANGLE PROJECTION		DECL (A)								
1 PLACE DECIMAL ±.2 [±.01] ANGULAR: ±1.0° 2 PLACE DECIMAL ±.10 [±.004] SURFACE ROUGHNESS 16/	APPROVALS	DATE			TVI 🦞						
REMOVE ALL BURRS AND BREAK SHARP EDGES. SURFACE TEXTURE TO BE IN ACCORDANCE WITH LATEST ANSI B46.1	DRAWN BY: HV	04/13/13									
DIMENSIONING & TOLERANCING IN ACCORDANCE WITH LATEST ANSI Y14.5	CHECKED BY: P.T	04/14/13	TITLE								
PROPRIETARY NOTE: "THE INFORMATION CONTAINED ON THIS DOCUMENT IS CONSIDERED TO BE CONFIDENTIAL MATERIAL PROPRIETARY TO RE	DESIGN BY: P.T	01/10/13	OUTLINE/SPECS								
CIRCULATOR ISOLATOR Inc. (RFCI) AND IS PROVIDED SOLELY FOR INFORMATION PURPOSES.	ENGINEER BY: P.T	01/10/13									
THIS INFORMATION SHALL NOT BE USED BY ANYONE OTHER THAN RFCI TO DESIGN OR CONSTRUCT ANY OF THE ITEMS DEPICTED. NOR SHALL IT BE	MFG. ENGR.	02/10/13	SIZE	CAGE NO.	DWG NO.		REV.				
DISCLOSED, DUPLICATED, OR COPIED FOR ANY PURPOSE, NOR MADE AVAILABLE TO ANY THIRD PARTY WITHOUT THE PRIOR WRITTEN CONSENT	Q.A.		A	07.02.110.	CR2144	00	1				
OF A RECI OFFICIAL."	PROG. MGMT/MKT		_^		UNZ 144	-03	ı				
DO NOT SCALE DRAWING			SCALE: FULL		SCALE: FULL		SCALE: FULL			SHEET 1 OF 1	
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