

Ø6mm [.24]

4X R2.0 [R.08]

## **Specifications**

Parameter	Minimum	*Typical	Maximum
Frequency Range (MHz)	1700		1900
Insertion Loss (dB)		< .20	.30
Isolation (dB)	22	>25	
Return Loss (dB)	22	>25	

15.9

[.63]

## \* Typical Values Represent Mid-Band Performance @ +23 °C.

## 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	

3X 3.8 [.15]

TAB OFFSET

-3X .20 [.008] THICK

CW CIRCULATOR MODEL: RFCR2404

THIRD ANGLE PROJECTION						
APPROVALS	DATE	I RECI 🔼				
DRAWN BY: HV	04/10/13					
CHECKED BY: P.T	04/11/13					
OPRIETARY NOTE: "THE INFORMATION CONTAINED ON THIS DOCUMENT DESIGN BY: P.T 1.		OUTLINE/CDECC				
ENGINEER BY: P.T	11/14/12	OUTLINE/SPECS				
MFG. ENGR.	11/20/12	SIZE	CAGENO	DWG NO		TREV.
Q.A.			OAGE NO.		4.00	1
PROG. MGMT/MKT		А		UR2404	4-05	
·		SCALE: 1/1			SHEET 1 OF 1	
_	APPROVALS  DRAWN BY: HV CHECKED BY: P.T DESIGN BY: P.T ENGINEER BY: P.T MFG. ENGR. L.T Q.A.	APPROVALS DATE  DRAWN BY: HV 04/10/13 CHECKED BY: P.T 04/11/13 DESIGN BY: P.T 11/14/12 ENGINEER BY: P.T 11/14/12 MFG. ENGR. L.T 11/20/12 Q.A.	APPROVALS DATE  DRAWN BY: HV 04/10/13  CHECKED BY: P.T 04/11/13  DESIGN BY: P.T 11/14/12  ENGINEER BY: P.T 11/14/12  MFG. ENGR. L.T 11/20/12  Q.A.  PROG. MGMT/MKT  APPROVALS  DATE  11/14/12  SIZE  A	APPROVALS DATE  DRAWN BY: HV 04/10/13 CHECKED BY: P.T 04/11/13 DESIGN BY: P.T 11/14/12 ENGINEER BY: P.T 11/14/12 MFG. ENGR. L.T 11/20/12 Q.A. PROG. MGMT/MKT  APPROVALS DATE  04/10/13 CHECKED BY: P.T 11/14/12  SIZE CAGE NO. A	APPROVALS DATE  DRAWN BY: HV 04/10/13 CHECKED BY: P.T 04/11/13 DESIGN BY: P.T 11/14/12 ENGINEER BY: P.T 11/14/12 MFG. ENGR. L.T 11/20/12 Q.A. PROG. MGMT/MKT  APPROVALS DATE  RFC  OUTLINE/SF  SIZE CAGE NO. DWG NO. CR2404	APPROVALS DATE  DRAWN BY: HV 04/10/13 CHECKED BY: P.T 04/11/13 DESIGN BY: P.T 11/14/12 ENGINEER BY: P.T 11/14/12 MFG. ENGR. L.T 11/20/12 Q.A. PROG. MGMT/MKT  APPROVALS DATE  RFC  OUTLINE/SPECS  SIZE CAGE NO. DWG NO. CR2404-OS