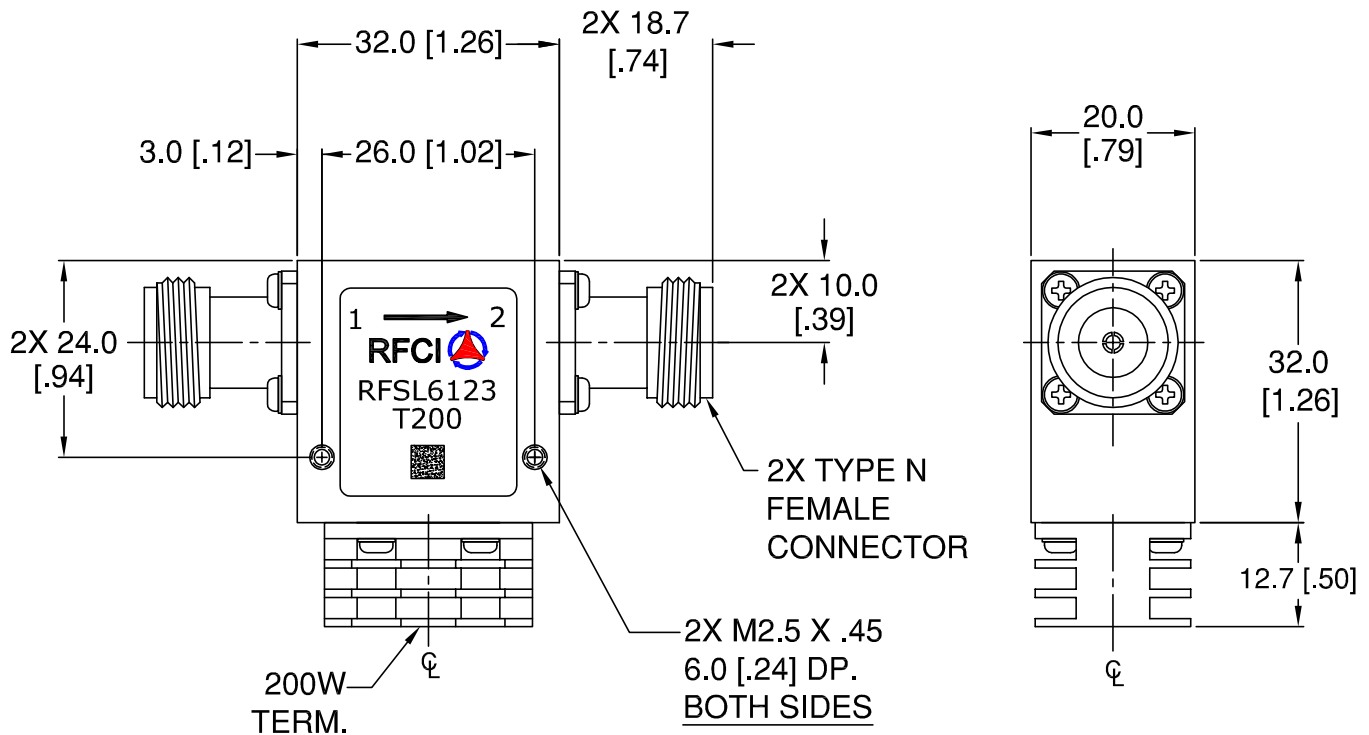


THIS DRAWING HAS BEEN GENERATED BY A CAD SYSTEM. CHANGES SHALL ONLY BE INCORPORATED AS DIRECTED BY THE DESIGN ACTIVITY. DO NOT REVISE MANUALLY.

REVISIONS

REV.	DESCRIPTION	ECO	DATE	APPROVED
1	INITIAL RELEASE	I.R.	6/05/13	P.T



Specifications

Parameter	Minimum	Typical	Maximum
Frequency Range (MHz)	700		850
Insertion Loss (dB)		< .40	.50
Isolation (dB)	20	> 23	
Return Loss (dB)	20	> 23	

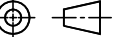
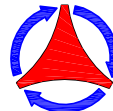
Power & Temperature Ratings

Parameter	Maximum
Forward PWR Peak/AVG	2.0K/200 Watts
Reverse Power CW	200 Watts
Termination Rating (See note 2)	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. Isolator held to +85°C; 30 Min. maximum Duration.

Nf 200W ISOLATOR MODEL: RFSL6123-T200

UNLESS OTHERWISE SPECIFIED ALL DIMENSIONS ARE IN MILLIMETERS [INCHES]:			THIRD ANGLE PROJECTION 		 RFCI							
TOLERANCES ARE: 1 PLACE DECIMAL ±.2 [±.01] 2 PLACE DECIMAL ±.10 [±.004]			APPROVALS					DATE				
REMOVE ALL BURRS AND BREAK SHARP EDGES. SURFACE TEXTURE TO BE IN ACCORDANCE WITH LATEST ANSI B46.1 DIMENSIONING & TOLERANCING IN ACCORDANCE WITH LATEST ANSI Y14.5			DRAWN BY:		OUTLINE/SPECS							
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			DESIGN BY:									
			ENGINEER BY:									
			MFG. ENGR.									
DO NOT SCALE DRAWING			Q.A.		SIZE		CAGE NO.		DWG NO.		REV.	
			PROG. MGMT/MKT		A				SL6123-T200-OS		1	
					SCALE: FULL				SHEET 1 OF 1			