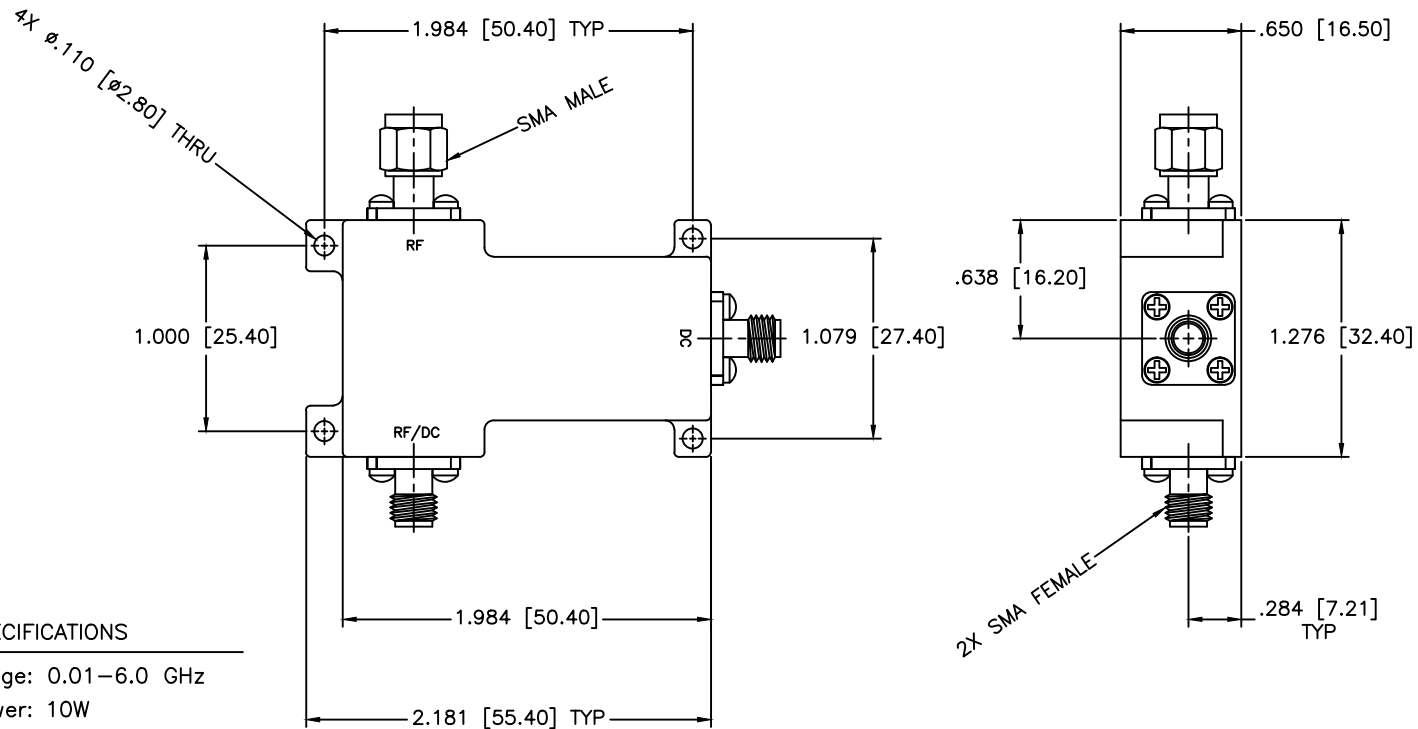


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.01–6.0 GHz
 Average Power: 10W
 Insertion loss: 0.8dB Typ.
 1.2dB Max.
 VSWR: 1.30:1 Typ.
 1.50:1 Max.
 Voltage: 32V
 DC Current: 1.0A Typ.
 Operating Temperature: –40°C to +85°C

MATERIAL: 				MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-6116 http://WWW.MCLI.COM		SCALE:	N/A
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: ± 0.020 HOLE: ± 0.008 ANGLE: $\pm 1/2^\circ$		DRAWING TITLE:		SHEET:	N/A
DRAWN:		DATE:		PART NO.			
Paiboon		03-12-2025		BT-01X6-S			
APPROVED:		DATE:		CAGE CODE:	SIZE:	REV:	DWG NO.
P. Nguyen		03-12-2025		OD2L5	N/A	A	87341
		PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)		DO NOT SCALE THE DRAWING			
		THIRD ANGLE PROJECTION 					