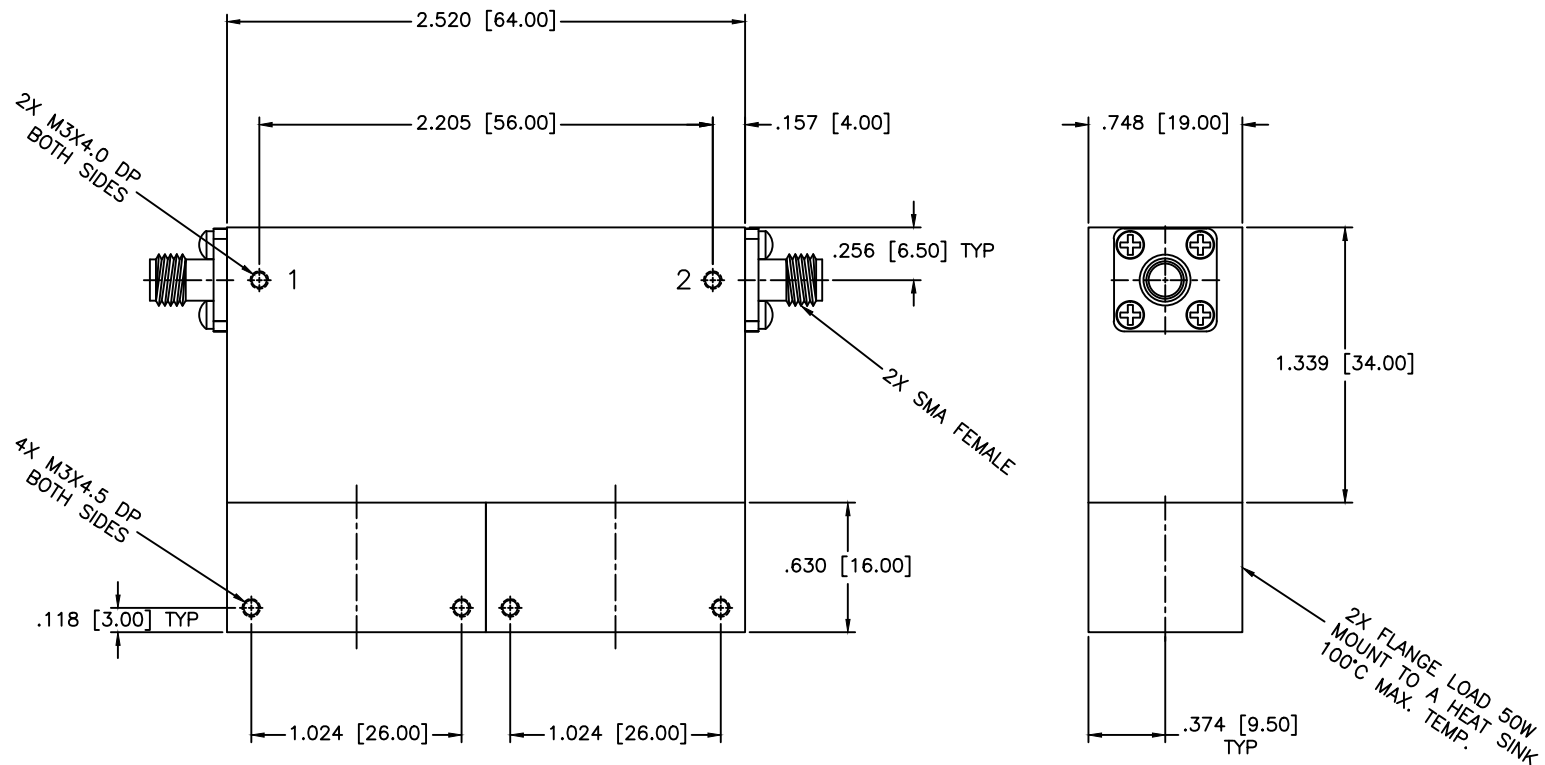


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 2.6–5.2 GHz
 Isolation: 36dB Min.
 Insertion loss: 1.00dB Max.
 VSWR: 1.35:1 Max.
 Power: 50W Avg.
 Operating Temperature: –30°C to +70°C

MATERIAL: 		MCL 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: ± N/A DECIMALS: ±.020 ANGLE: ±1/2°		SHEET: N/A
DRAWN: Paiboon L.	DATE: 10-31-2025	DRAWING TITLE: DUAL JUNCTION ISOLATOR		
APPROVED: T. Nguyen	DATE: 10-31-2025	PART NO. ISDJ-13		
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)		CAGE CODE: OD2L5	SIZE: N/A	REV: N/A
THIRD ANGLE PROJECTION 		DO NOT SCALE THE DRAWING		DWG NO. 87357