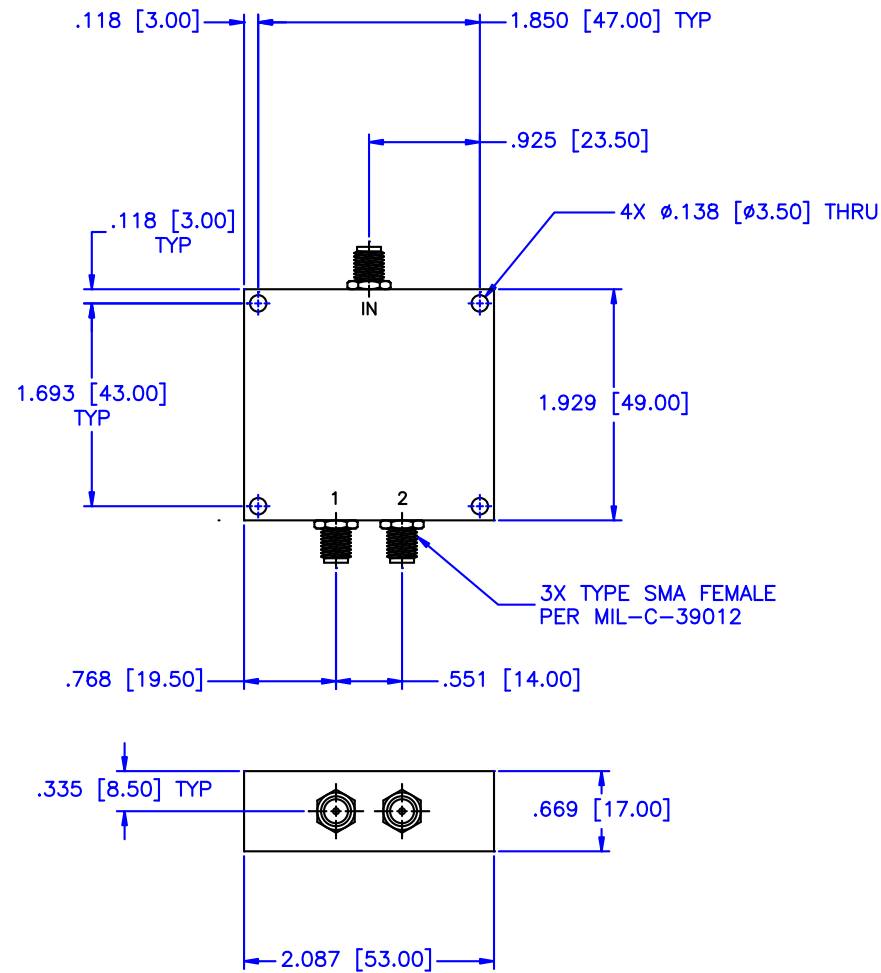


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS:**

- Frequency Range: 0.02 to 1.0 GHz
- Insertion Loss: 1.0dB MAX.
- Isolation: 20dB MIN.
- VSWR: 1.30:1 MAX.
- Forward Power (CW): 0.5 Watt MAX.
- Amplitude Balance:  $\pm 0.4$  MAX.
- Phase Balance:  $\pm 3^\circ$  MAX.
- Impedance: 50 Ohms

MATERIAL:		<b>MCLI</b> MICROWAVE COMMUNICATIONS LABORATORIES INC. 7225 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-8254 FAX: (727) 381-8116 http://www.mcli.com	SCALE: N/A
			SHEET: N/A
DRAWING TITLE:		2-WAY POWER DIVIDER	
PART NO.:		PL2-32	
DRAWN: Paiboon Luekhamhan	DATE: 06-04-2009	CAGE CODE: 0D2L5	SIZE: N/A
APPROVED: T. Nguyen	DATE: 06-04-2009	REV: N/A	DWG NO. 84534
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		DO NOT SCALE THE DRAWING	