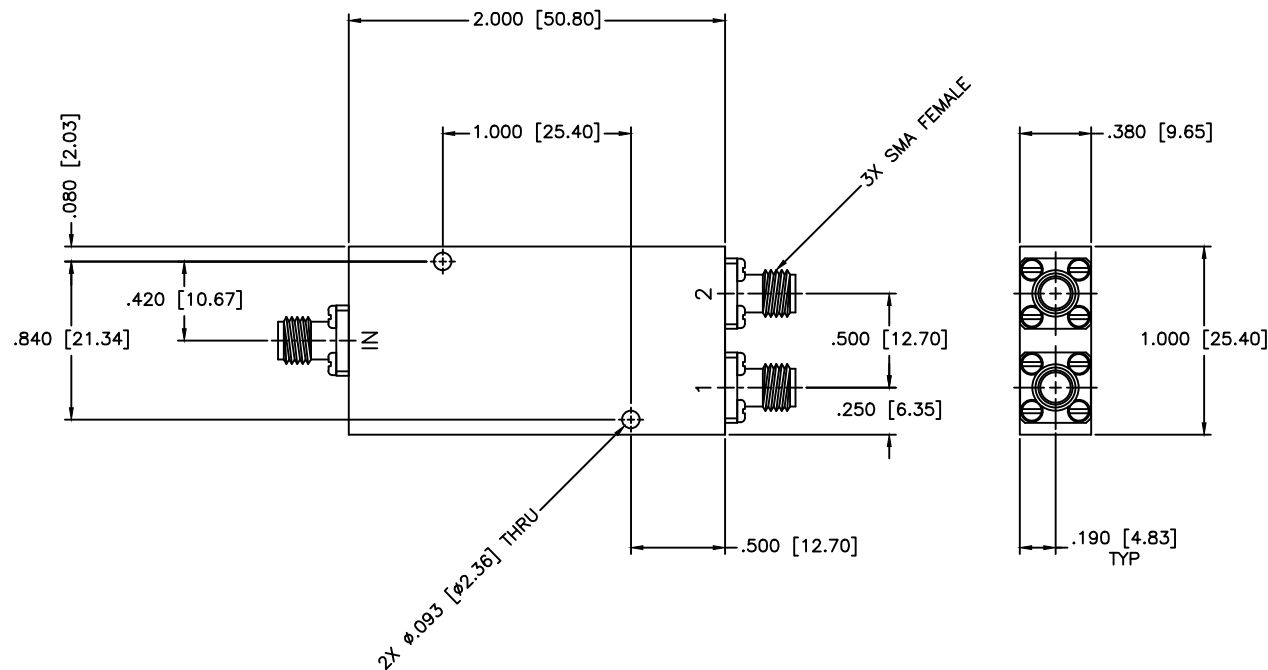


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 2–4 GHz
 Insertion Loss: 0.25dB Max.
 Isolation: 20dB Min.
 VSWR: 1.35:1 Max.
 Amplitude Balance: ± 0.2 dB Max.
 Phase Balance: ± 4.0 Deg. Max.
 Input Power: 2 Watts
 Impedance: 50 Ohms
 Operating Temperature: -55°C to $+85^{\circ}\text{C}$

MATERIAL:		MCLI 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: $\pm .02$ $\pm .015$ ANGLE: $\pm 1/2^{\circ}$		DRAWING TITLE: 2-WAY POWER DIVIDER		SHEET: N/A
DRAWN: Paiboon Luekhamhan DATE: 10-04-2011		PART NO.: PS2-5/MA		
APPROVED: T. Nguyen DATE: 10-04-2011		CAGE CODE: OD2L5	SIZE: A REV: N/A DO NOT SCALE THE DRAWING	DWG NO.: 85901