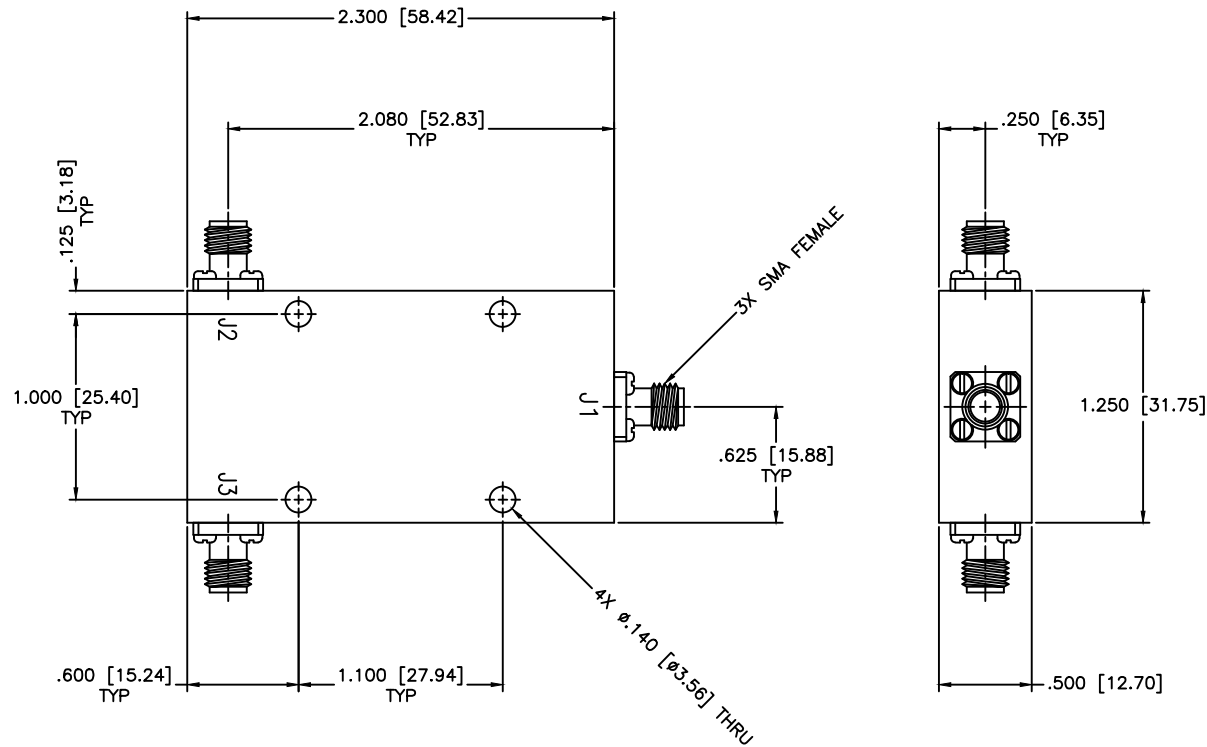


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 2–4 GHz
 Isolation: 20dB Min.
 VSWR Input/Output: 1.30:1/1.20:1 Max.
 Insertion Loss: 0.4dB Max.
 Amplitude balance: ± 0.2 dB Max.
 Phase balance: ± 2 Deg. Max.
 Power: 30 Watts (Load vswr@1.2)
 Operating Temperature -54°C to $+90^{\circ}\text{C}$
 Hermetically Sealed
 R.O.H.S. compliance

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: ± 0.01 ± 0.05 ANGLE: $\pm 1/2^{\circ}$		DRAWING TITLE: 2-WAY POWER DIVIDER		SHEET: N/A
PART NO. PS2-5-T				
DRAWN: Pailoon Luekhamhan	DATE: 02-06-2008	CAGE CODE: OD2L5		SIZE: A
APPROVED: T. Nguyen	DATE: 02-06-2008	REV: N/A		DWG NO. 83052
THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING		