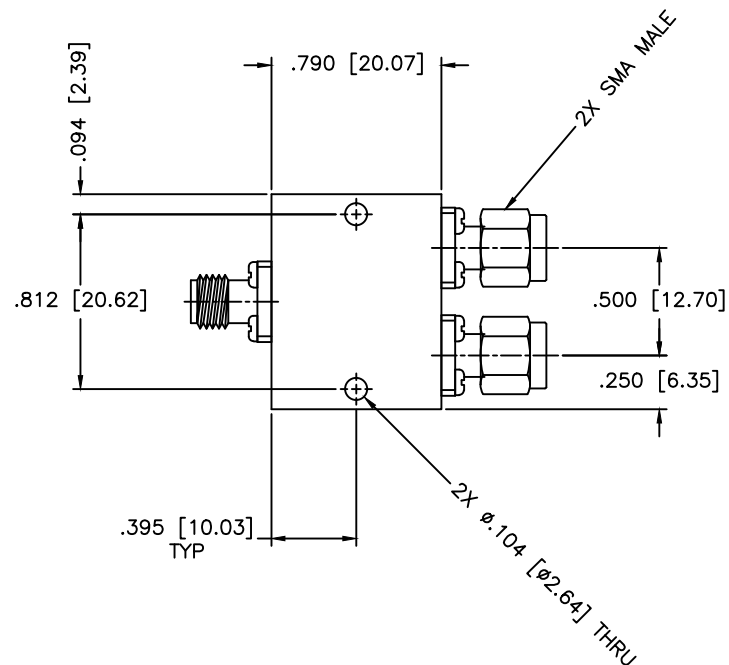
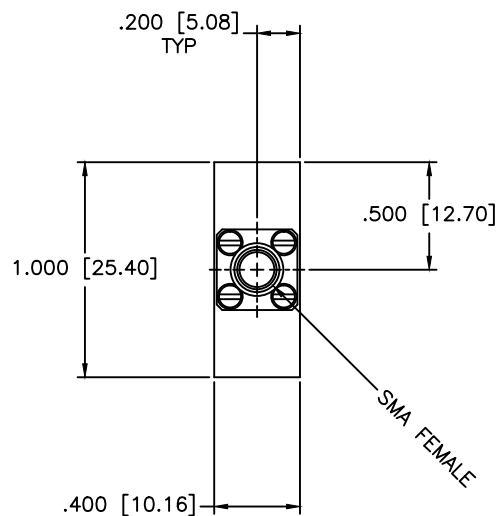


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 8–18 GHz
 Insertion Loss: 0.7dB Max.
 Isolation: 20dB Min.
 VSWR In/Out: 1.40:1/1.35:1 Max.
 Phase Balance: ± 3 Deg. Max.
 Amplitude Balance: ± 0.2 dB Max.
 Power: 20W (Load vswr@1.2)

MATERIAL: DRAWN: Paiboon Luekhamhan DATE: 09-11-2014 APPROVED: T. Nguyen DATE: 09-11-2014		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: $\pm 0.02 \pm 0.08$ ANGLE: $\pm 1/2^\circ$ 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) THIRD ANGLE PROJECTION		SHEET: N/A
		DRAWING TITLE: 2-WAY POWER DIVIDERS		
		PART NO. PS2-91/SMO		
		CAGE CODE: OD2L5	SIZE: N/A	REV: N/A
		DO NOT SCALE THE DRAWING		DWG NO. 86535