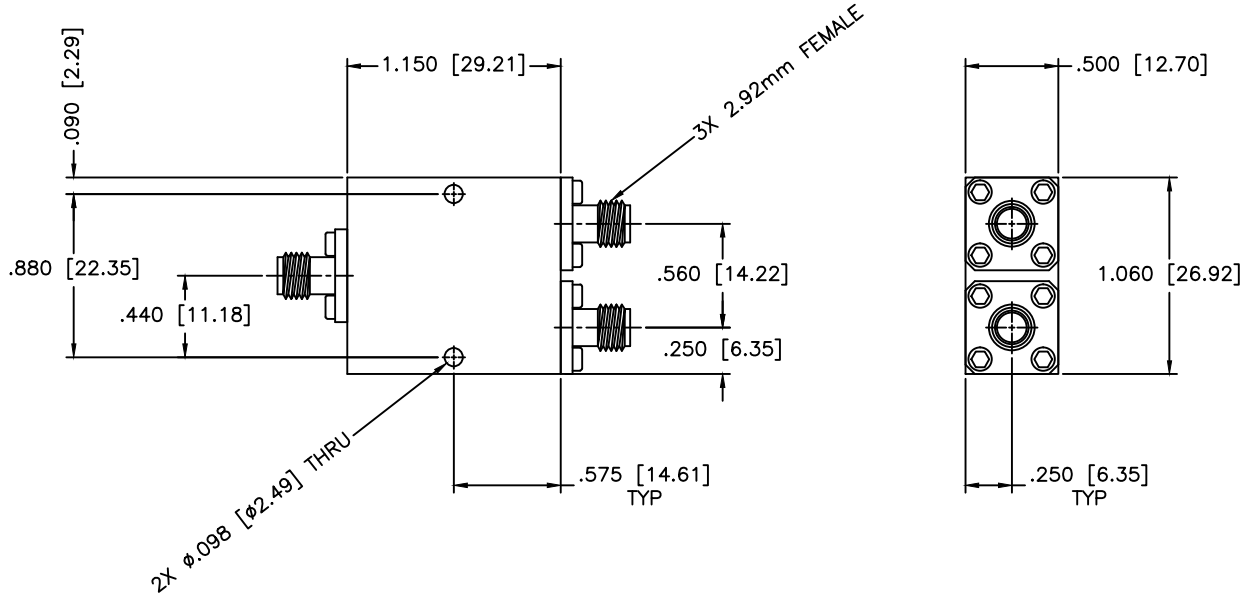


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 6–40 GHz
 VSWR: 1.50:1 Max.
 Amplitude Balance: ±0.4dB Max.
 Phase Balance: ±4 Deg. Max.
 Insertion Loss: 1.5dB Max.
 Isolation: 18dB Min.
 Power: 5W Avg, 3kW Peak
 Operatoinal Temperature: –32°C to ±85°C

MATERIAL:		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			
			SHEET: N/A			
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°	DRAWING TITLE: 2-WAY POWER DIVIDER			
		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)	PART NO. PS2-210			
DRAWN: Paiboon Luekhamhan	DATE: 03-02-2011	THIRD ANGLE PROJECTION 	CAGE CODE: OD2L5	SIZE: A	REV: N/A	DWG NO. 85574
APPROVED: T. Nguyen	DATE: 03-02-2011		DO NOT SCALE THE DRAWING			