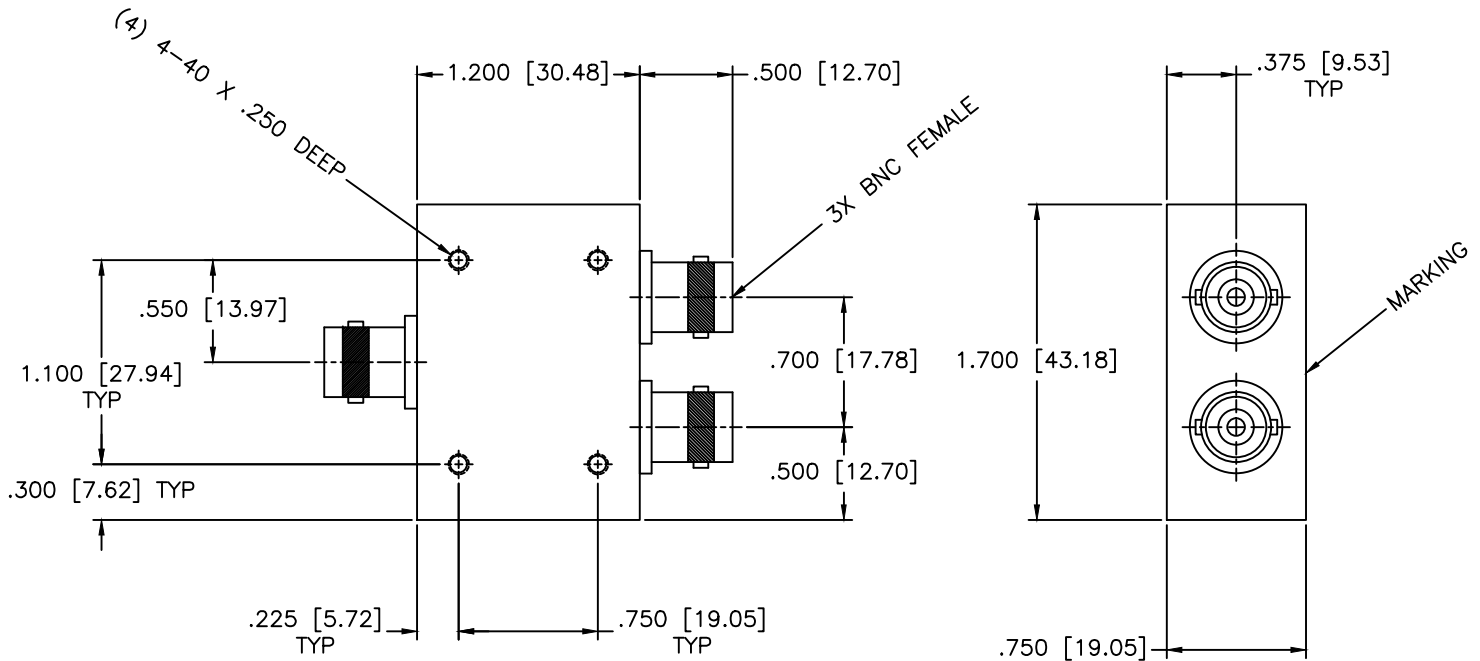


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATION

Frequency Range: 500–1000 MHz
 Isolation: 15dB Min.
 VSWR: 1.30:1 Max.
 Insertion Loss: 0.8dB Max.
 Amplitude Balance: ± 0.3 dB Max.
 Phase Balance: ± 3 Deg. Max.
 Impedance: 50 Ohm
 Operating Temperature: -40°C to $+85^{\circ}\text{C}$

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
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^{\circ}$			DRAWING TITLE: 2-WAY POWER DIVIDER		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DATE: 05-20-2009		PART NO.: PL2-19-S/BF	
APPROVED: T. Nguyen		DATE: 05-20-2009		CAGE CODE: OD2L5	SIZE: A REV: N/A DWG NO.: 84490
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 		DO NOT SCALE THE DRAWING	