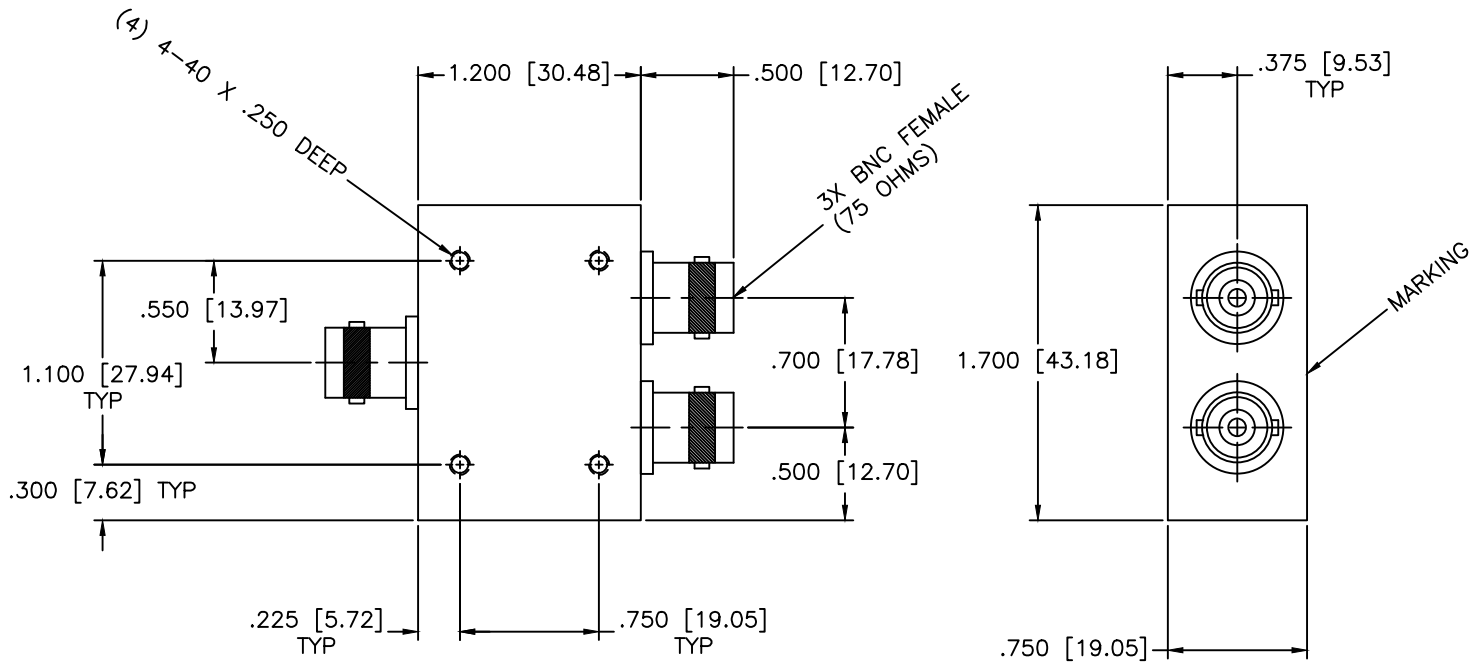


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- Frequency Range: 5–500 MHz
- Isolation: 18dB Min.
- Insertion Loss: 0.7dB Max.
- Amplitude Balance: ± 0.4 dB Max.
- VSWR: 1.20:1 Max.
- Phase Balance: ± 3 Deg. Max.
- Impedance: 75 Ohm
- Input Power: 1 Watt Max.

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: $\pm 0.01 \pm 0.05$ ANGLE: $\pm 1/2^\circ$		SHEET: N/A
DRAWING TITLE:		2-WAY POWER DIVIDER			
PART NO.:		PL2-3-S-75/BF			
DRAWN: Paiboon Luekhamhan	DATE: 09-04-2001	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)		CAGE CODE: OD2L5	SIZE: A REV: A DWG NO.: 81840
APPROVED: T. Nguyen	DATE: 09-04-2001	THIRD ANGLE PROJECTION 		DO NOT SCALE THE DRAWING	