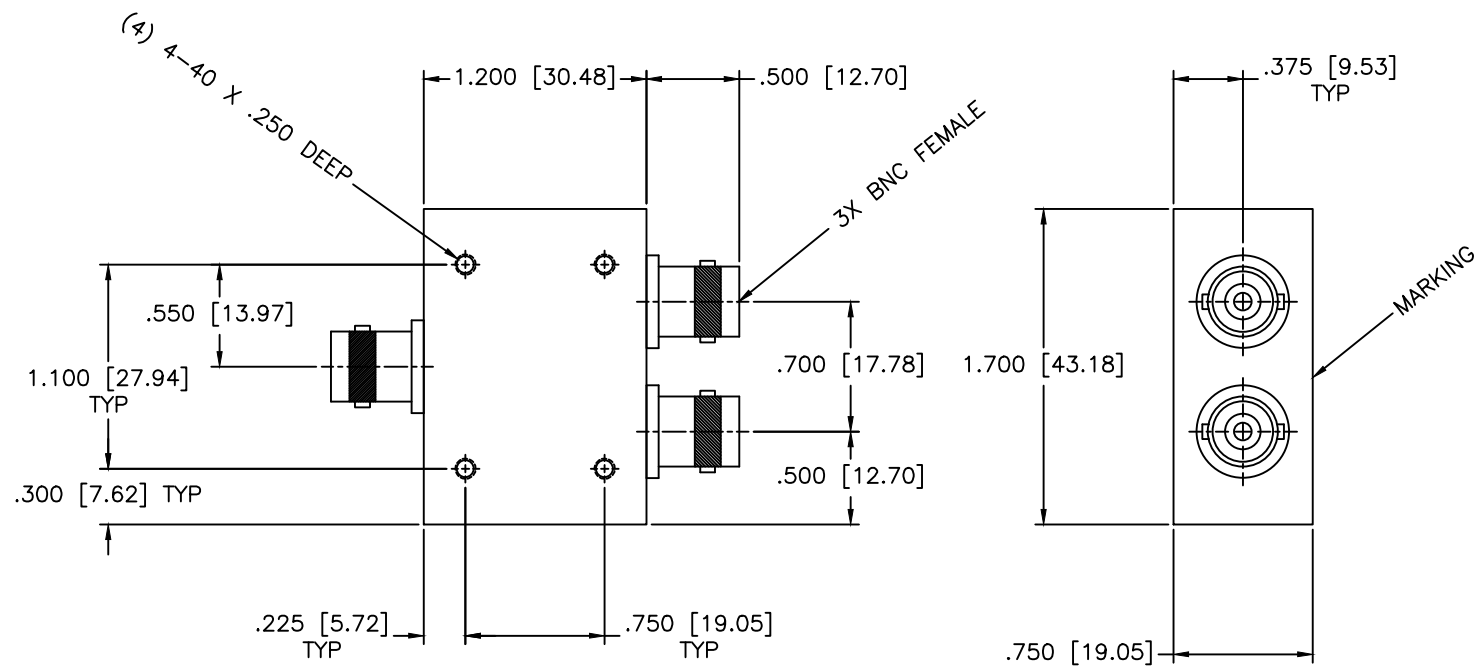


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

FREQUENCY RANGE: 2-1000 MHz  
 INPUT POWER: 1 Watt Max.  
 INSERTION LOSS: 1.5dB Max.  
 ISOLATION: 17dB Min.  
 PHASE BALANCE: ±4 Deg. Max.  
 AMPLITUDE BALANCE: ±0.6dB Max.  
 IMPEDANCE: 50 Ohms  
 OPERATING TEMPERATURE: -40°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
			UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE:	2-WAY POWER DIVIDER
DRAWN:		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.:	PL2-27-S/BF	
DATE:		THIRD ANGLE PROJECTION 		CAGE CODE:	SIZE:	REV:
APPROVED:		DATE:		OD2L5	A	N/A
Paiboon Luekhamhan		05-20-2009		DO NOT SCALE THE DRAWING		DWG NO.:
T. Nguyen		05-20-2009				84491