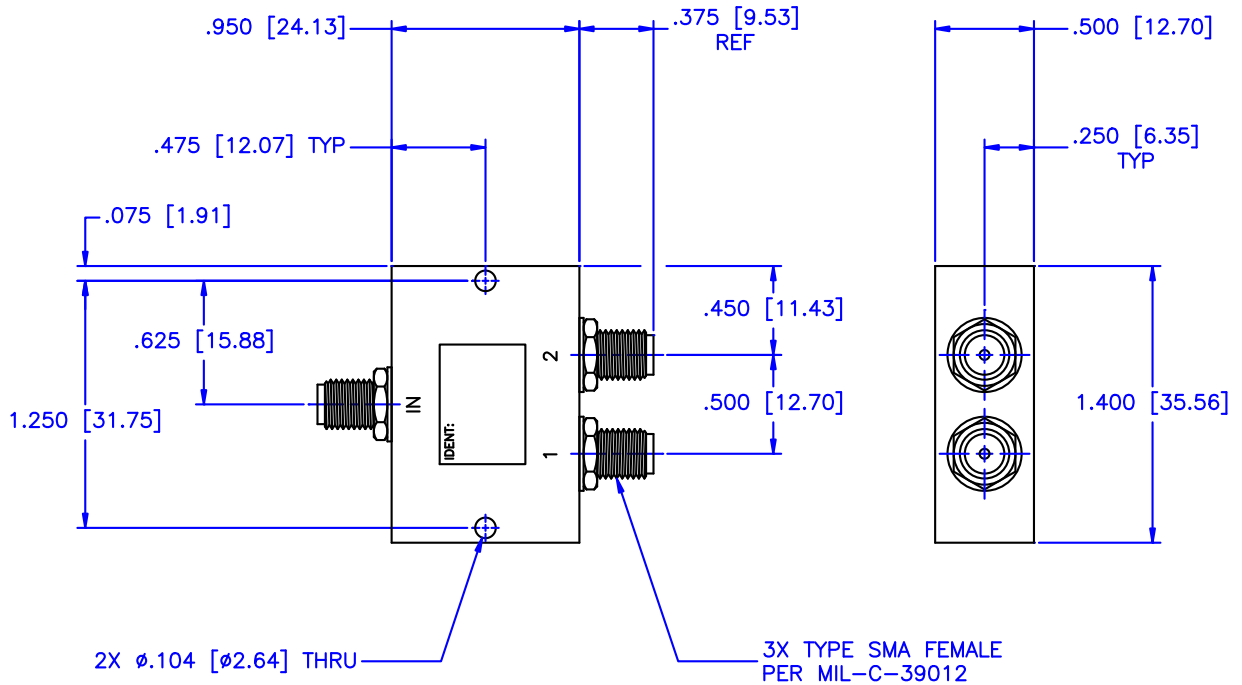


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS:

- Frequency Range: 1000–2000 MHz
- Isolation: 15dB Min.
- VSWR: 1.40:1 Typ.
- Insertion Loss: 1.5dB Max.
- Amplitude Balance: ± 0.7 dB Max.
- Phase Balance: $\pm 5^\circ$ Max.
- Input Power Rating: 1Watt 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: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		DRAWING TITLE: 2-WAY POWER DIVIDER	
DRAWN:	Paiboon Luekhamhan	DATE:	04-15-2010	PART NO. PL-40-S			
APPROVED:	T. Nguyen	DATE:	04-15-2010	CAGE CODE:	0D2L5	SIZE:	A
		<small>TEMPORARILY INTENDS THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)</small>		REV:	N/A	DWG NO.	84759
				DO NOT SCALE THE DRAWING			