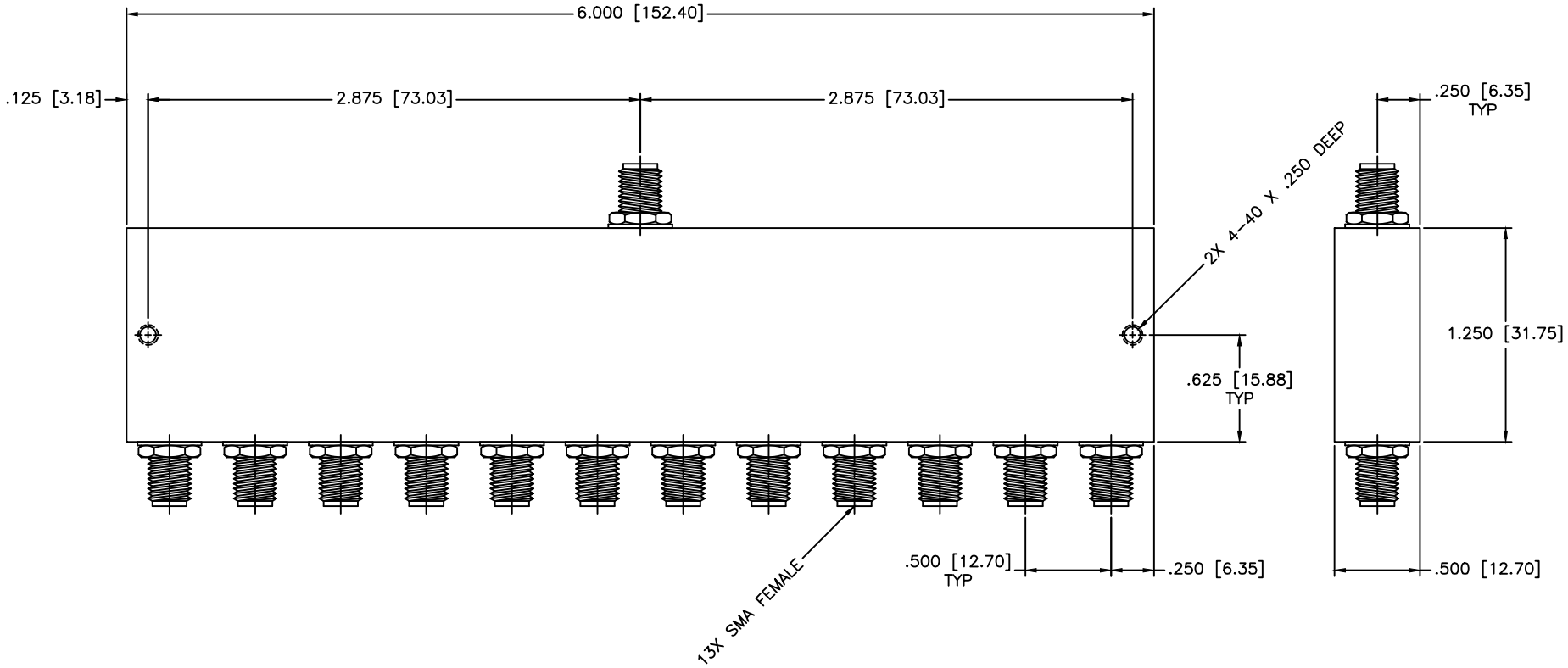
REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range:	100–1000 MHz
Insertion Loss:	2.6dB Max.
Isolation:	20dB Min.
Amplitude Balance:	±0.5dB Max.
VSWR:	1.40:1 Max.
Phase Balance:	±8 Deg. Max.
Power:	1 Watt Max.

MATERIAL:

MCLI

MICROWAVE COMMUNICATIONS LABORATORIES INC.
7255 30TH AVE. N. SAINT PETERSBURG, FL 33710
TEL: (727) 344-6254 FAX: (727) 381-6116
hhtp://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: 12-WAY POWER DIVIDER

PART NO. PL12-3

DRAWN: Paiboon Luekhamhan DATE: 07-16-2007

APPROVED: T. Nguyen DATE: 07-16-2007

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

CAGE CODE: 0D2L5

SIZE: A REV: B

DO NOT SCALE THE DRAWING

DWG NO. 82858