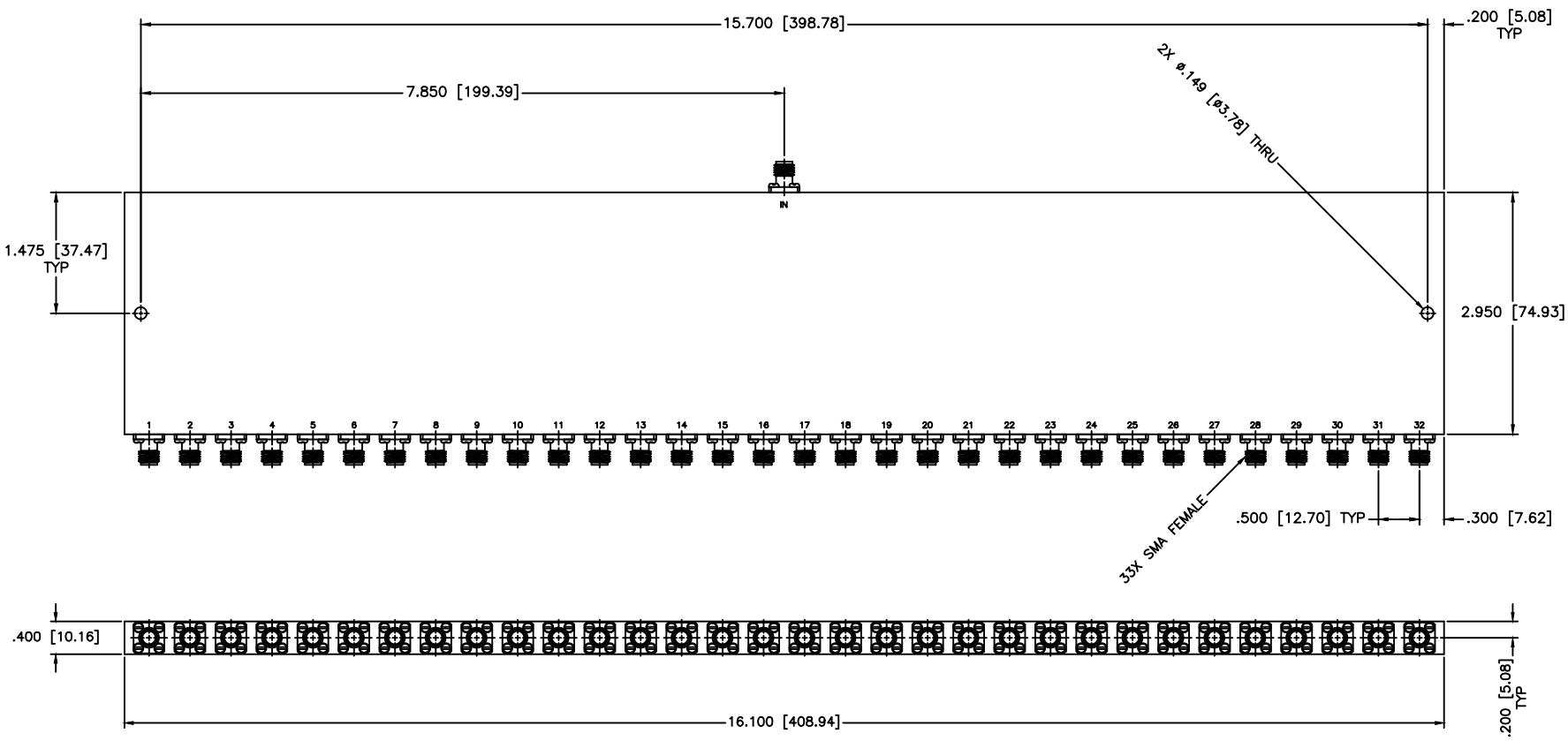
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 1–2 GHz
Insertion Loss: 2.4dB Max.
Isolation: 16dB Min.
Power Handling: 25 Watts Max.
VSWR: 1.55:1 Max.
Amplitude Balance: ±1.0dB Max.
Phase Balance: ±12 Deg. Max.

MATERIAL:

DRAWN: Paiboon Luekhamhan DATE: 12-07-2010

APPROVED: T. Nguyen DATE: 12-07-2010

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

UNLESS OTHERWISE SPECIFIED:
TOLERANCES
IN (INCHES) OR [mm] (MILLIMETERS)
FRACTIONS: ± 1/64
DECIMALS: ±.02 ±.009
ANGLE: ±1/2°

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

SCALE: N/A
SHEET: N/A

DRAWING TITLE: 32-WAY POWER DIVIDER

PART NO. PS32-2

CAGE CODE: 0D2L5
SIZE: C
REV: N/A
DO NOT SCALE THE DRAWING
DWG NO. 85122