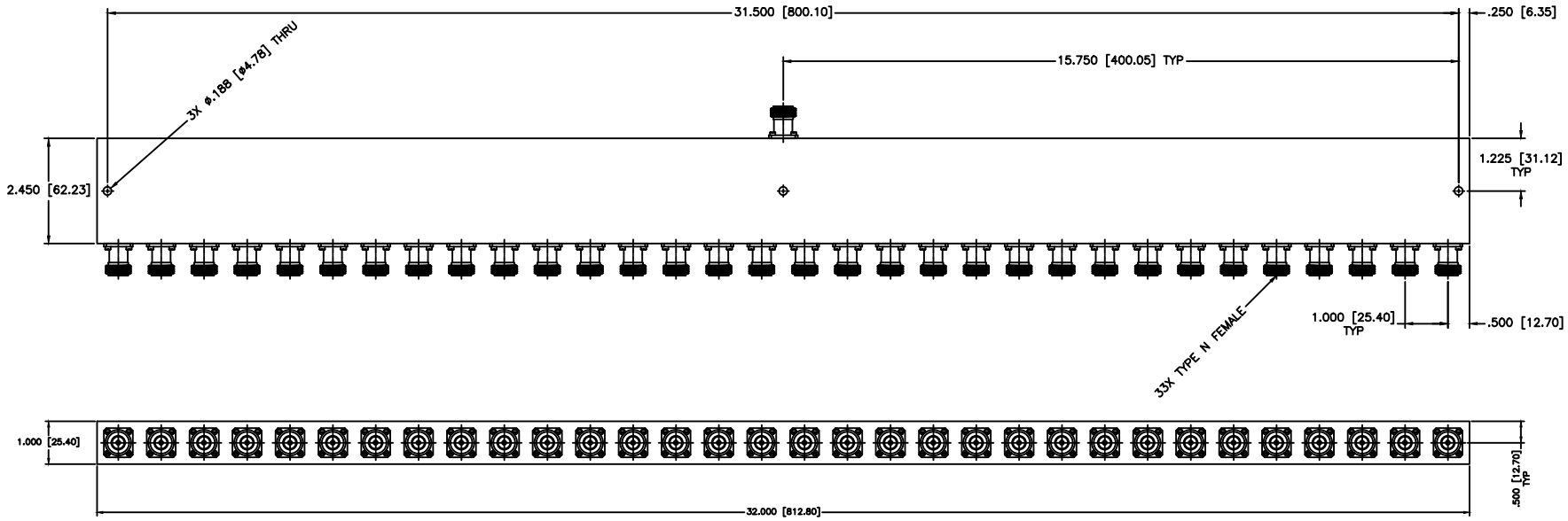

SPECIFICATIONS

Frequency Range: 1–2 GHz
Insertion Loss: 3.6dB Max.
Isolation: 16dB Min.
Power Handling: 30 Watts Max.
VSWR: 1.55:1 Max.
Amplitude Balance: ±1.0dB Max.
Phase Balance: ±12° Max.

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

MATERIAL:

DRAWN: Paiboon Luekhamhan DATE: 12-07-2010

APPROVED: Paiboon Luekhamhan DATE: 12-07-2010

/MCLI/ MICROWAVE COMMUNICATIONS LABORATORIES INC.
7200 30TH AVE. N. SAINT PETERSBURG, FL 33710
TEL: (727) 347-2264 FAX: (727) 381-6118
WWW://WWW.MCLI.COM

UNLESS OTHERWISE SPECIFIED:
TOLERANCES
IN (INCHES) OR [mm] (MILLIMETERS)
FRACTIONS: ± 1/64
DECIMALS: ±.01 ±.005
ANGLE: ±1/2°

THIRD ANGLE PROJECTION

SCALE: N/A
SHEET: N/A

DRAWING TITLE: 32–WAY POWER DIVIDER

PART NO.: PS32–2/NF

CAGE CODE: 0D2L5
SIZE: N/A
REV: N/A
DO NOT SCALE THE DRAWING
DWG NO.: 85123