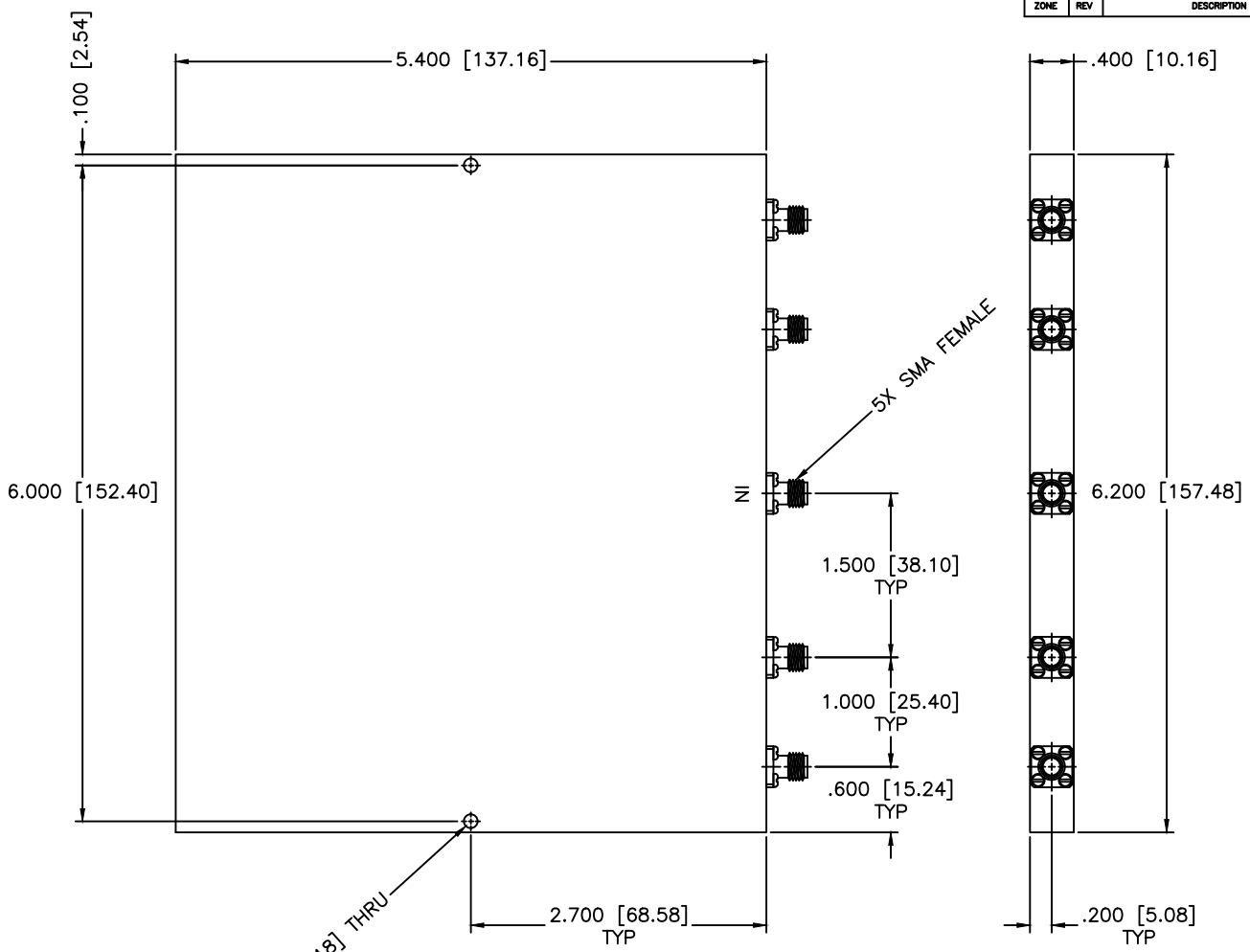
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 100–1000 MHz
Insertion Loss: 0.7dB Max.
Isolation: 20dB Min.
VSWR: 1.50:1 Max.
Phase Balance: ±5 Deg Max.
Amplitude Balance: ±0.4dB Max.
Power: 25W (Load vswr@1.2)

MATERIAL:

DRAWN: Paiboon Luekhamhan — DATE: 12-22-2007

APPROVED: T. Nguyen — DATE: 12-22-2007

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: ±.01 ±.005
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: 4-WAY POWER DIVIDER

PART NO. PS4-185/S

CAGE CODE: 0D2L5

SIZE: N/A — REV: N/A

DO NOT SCALE THE DRAWING

DWG NO. 86858