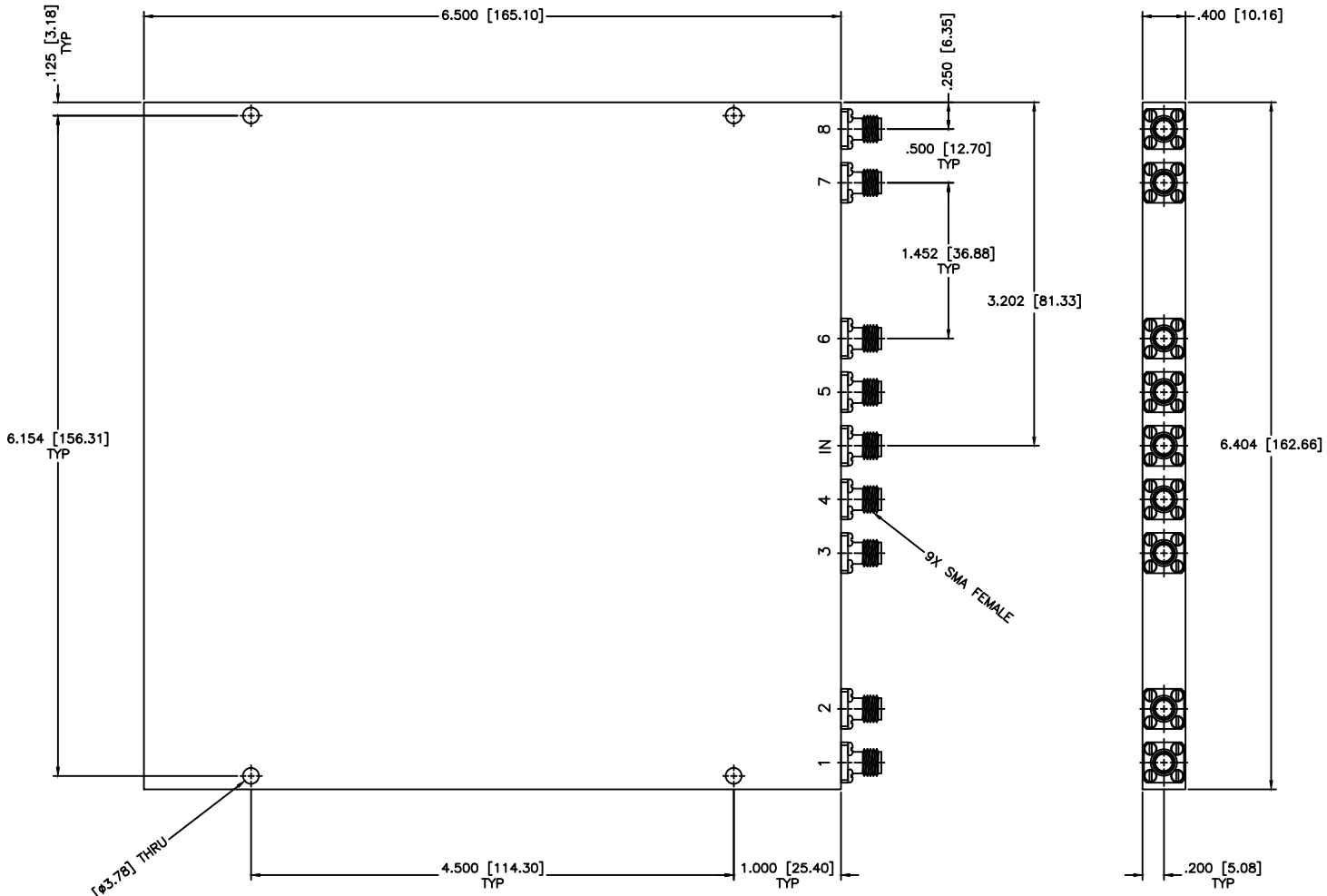
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.5–18 GHz
VSWR In/Out: 1.60:1/1.45:1 Max.
Insertion Loss: 3.9dB Max.
Isolation: 16dB Min.
Phase Balance: ±18 Deg. Max.
Amplitude Balance: ±1.2dB Max.
Power Rating: 10W (Load vswr @ 1.2)

MATERIAL:

DRAWN: Paiboon Luekhamhan DATE: 11-03-1997

APPROVED: T. Nguyen DATE: 11-03-1997

MCLI

MICROWAVE COMMUNICATIONS LABORATORIES INC.
7255 30TH AVE. N. SAINT PETERSBURG, FL. 33710
TEL: (727) 344-6254 FAX: (727) 381-6116
hhttp://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: 8-WAY POWER DIVIDER

PART NO. PS8-14

CAGE CODE: 0D2L5
SIZE: C
REV: N/A
DO NOT SCALE THE DRAWING
DWG NO. 80259