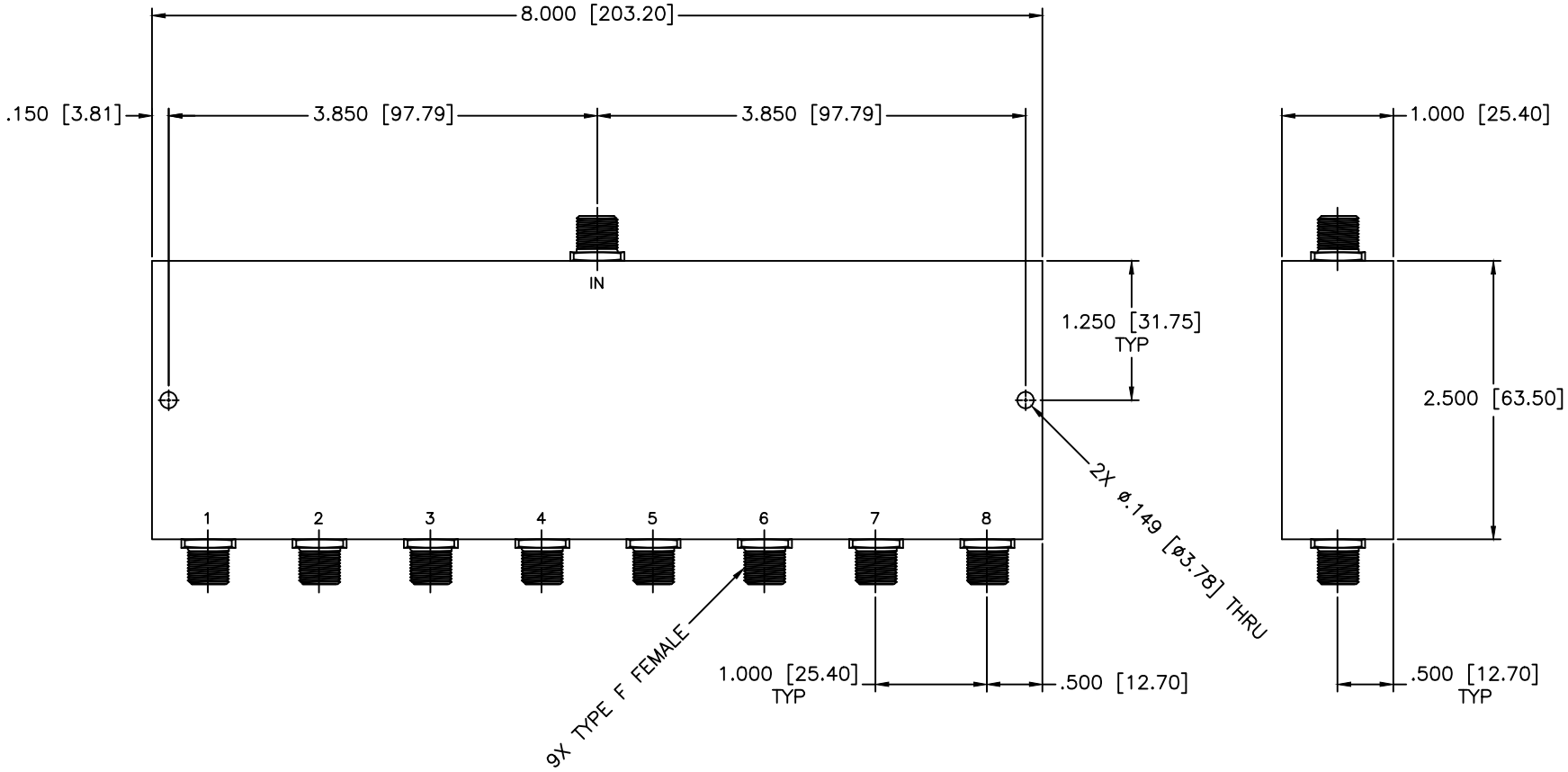
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range:	0.95–2.15 GHz
Insertion Loss:	0.9dB Max.
Isolation:	17dB Min.
VSWR Input/Output:	1.50:1/1.35:1 Max.
Phase Balance:	±6 Deg. Max.
Amplitude Balance:	±0.35dB Max.
Power:	30W (Load vswr@1.2)

MATERIAL:

DRAWN: Paiboon Luekhamhan DATE: 06-25-1999

APPROVED: T. Nguyen DATE: 06-25-1999

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: 8-WAY POWER DIVIDER

PART NO. PS8-105/FF

CAGE CODE: OD2L5

SIZE: N/A REV: N/A

DO NOT SCALE THE DRAWING

DWG NO. 86737