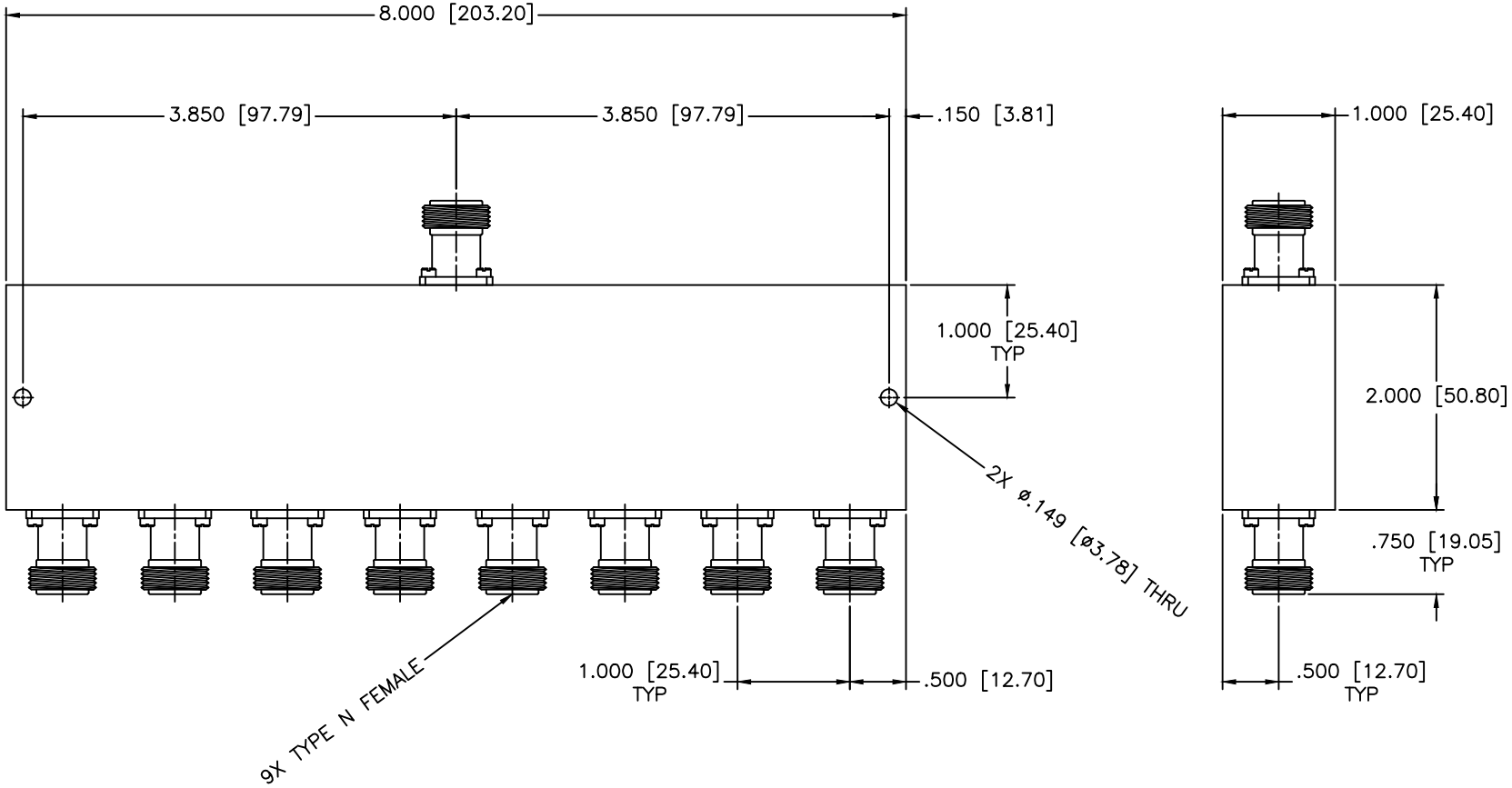
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 6–14 GHz
Input VSWR: 1.80:1/1.70:1 Max.
Insertion Loss: 3.4dB Max.
Isolation: 14dB Min.
Phase Balance: ±15 Deg. Max.
Amplitude Balance: ±1.0dB Max.
Power Rating: 30W (Load vswr @ 1.2)
Operating Temperature: −55°C to +85°C

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. PS8-11/NF

CAGE CODE: 0D2L5

SIZE: N/A — REV: N/A

DO NOT SCALE THE DRAWING

DWG NO. 80270