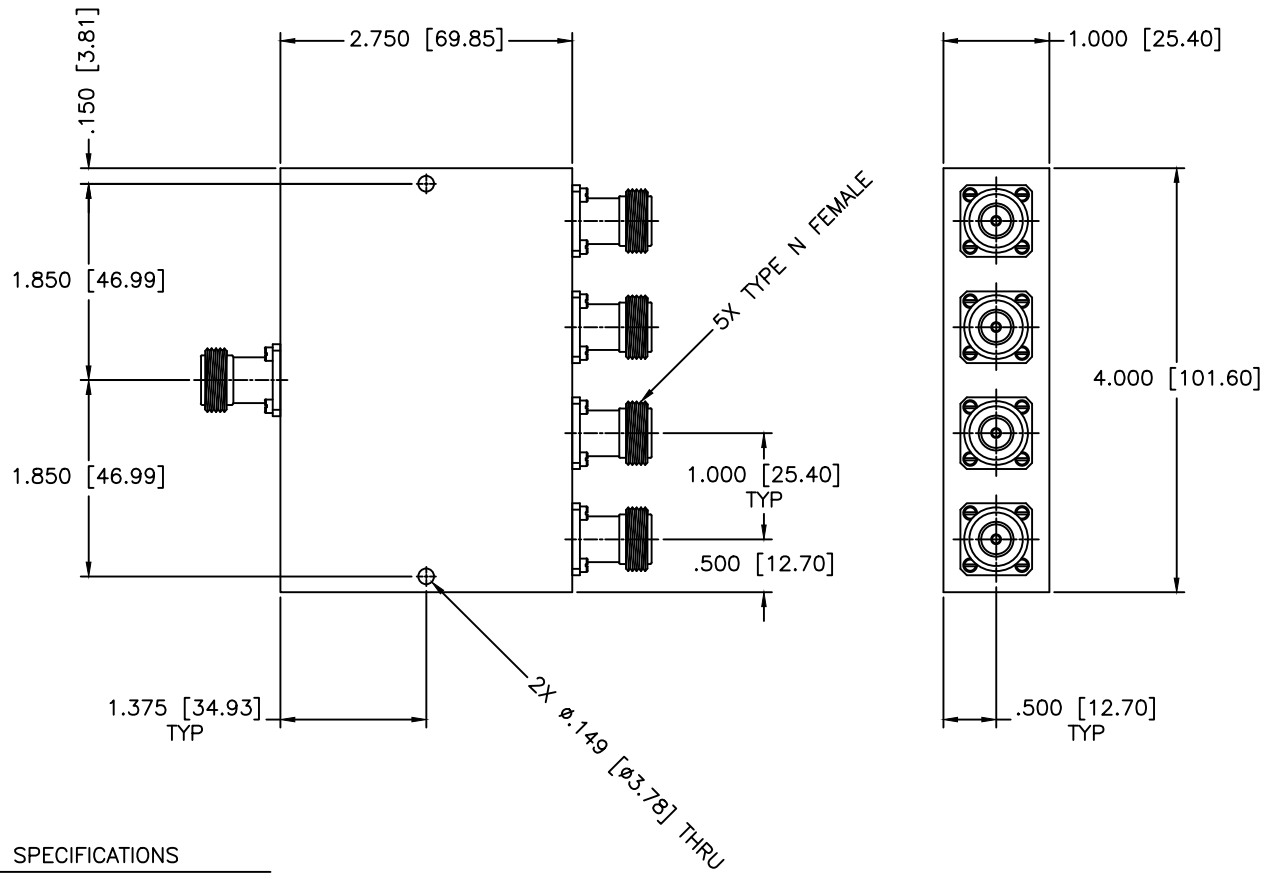
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range:	0.5–2.0 GHz
Insertion Loss:	1.3dB Max.
Isolation:	18dB Min.
VSWR input/output:	1.45:1/1.30:1
Amplitude Balanced:	±0.3dB Max.
Phase Balance:	±6 Deg. Max.
Power:	30 Watts
Storage Temperature:	−66°C to +126°C
Operating Temperature:	−55°C to +85°C
Humidity:	90–95% RH, 40°C, 96hours

MATERIAL:

DRAWN: Paiboon Luekhamhan DATE: 07-08-1999

APPROVED: T. Nguyen DATE: 07-08-1999

MCLI

MICROWAVE COMMUNICATIONS LABORATORIES INC.
7255 30TH AVE. N. SAINT PETERSBURG, FL 33710
TEL: (727) 344-6254 FAX: (727) 381-6116
http://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. PS4-3/NF

CAGE CODE: 0D2L5

SIZE: N/A REV: N/A

DO NOT SCALE THE DRAWING

DWG NO. 80191