

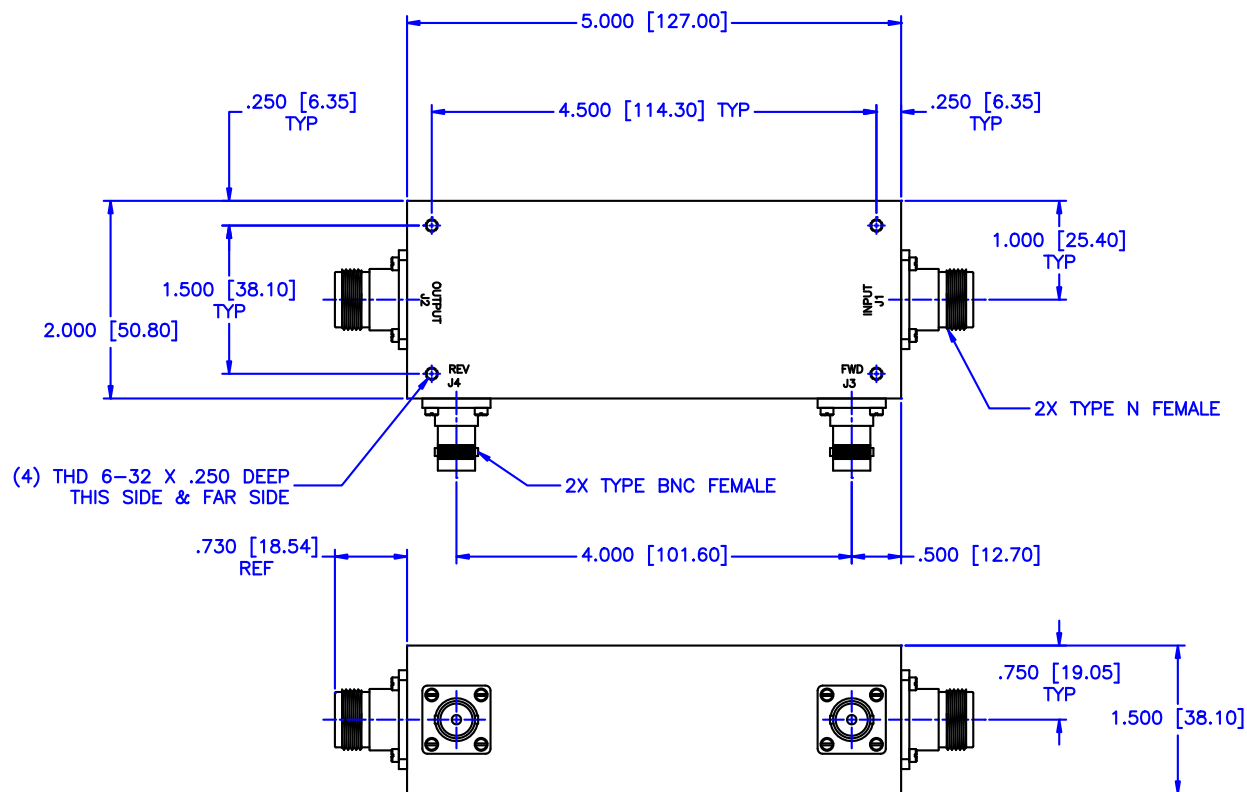
4

3

2

1

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

FREQUENCY RANGE: 0.1-1000 MHz

FREQUENCY SENSITIVITY: ± 0.50 dB

INSERTION LOSS: 1.0 dB Max.

DIRECTIVITY: 20 dB Min.

VSWR PRIME LINE: 1.30:1 Max.

POWER: 100 Watts

MATERIAL:

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

SCALE:

N/A

SHEET:

N/A

UNLESS OTHERWISE SPECIFIED:
TOLERANCES
IN (INCHES) OR [mm] (MILLIMETERS)
FRACTIONS: $\pm 1/64$
DECIMALS: $\pm 0.01 \pm 0.005$
ANGLE: $\pm 1/2^\circ$

DRAWING TITLE:

HIGH POWER DUAL DIRECTIONAL COUPLER

PART NO.

HDL-1-40

DRAWN:

Paiboon Luekhamhan

DATE:

03-26-1999

APPROVED:

T. Nguyen

DATE:

03-26-1999

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)



CAGE CODE:

OD2L5

SIZE:

C

REV:

N/A

DWG NO.

81223

DO NOT SCALE THE DRAWING