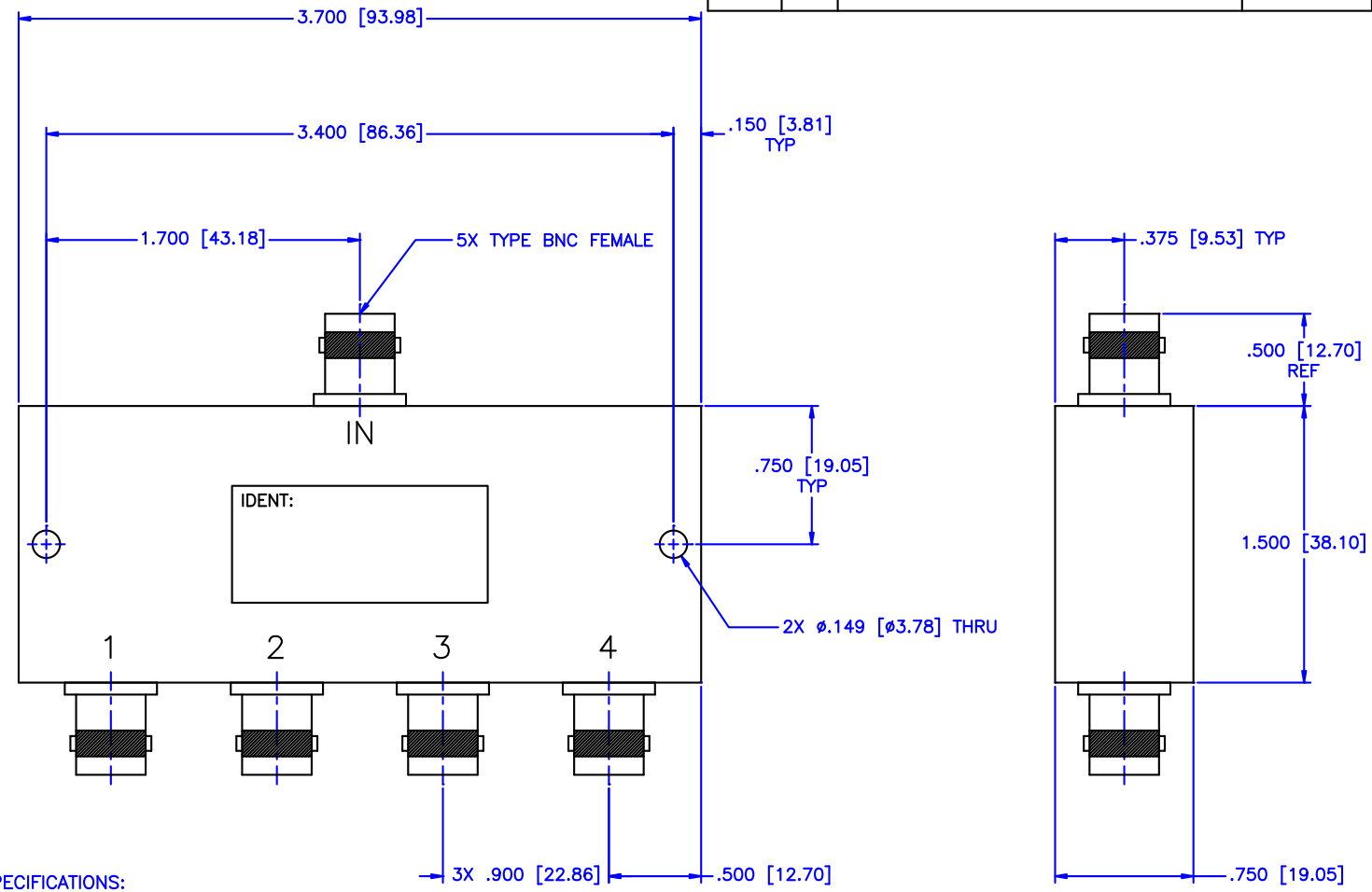
REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS:

Frequency Range: 10–1000 MHz

Isolation: 14dB Min.

Insertion Loss: 0.8dB Typ. / 2.0dB Max.

Amplitude Balance: 0.9dB Max.

Phase Balance: 12° Max.

VSWR: 1.40:1 Max.

Impedance: 75 Ohms

Power Input: 1 Watt Max.

MATERIAL:

DRAWN: Paiboon Luekhamhan DATE: 04-02-2010

APPROVED: T. Nguyen DATE: 04-02-2010

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: 4-WAY POWER DIVIDER

PART NO. PL4-29-75/BF

CAGE CODE: 0D2L5

SIZE: A REV: N/A

DO NOT SCALE THE DRAWING

DWG NO. 84750