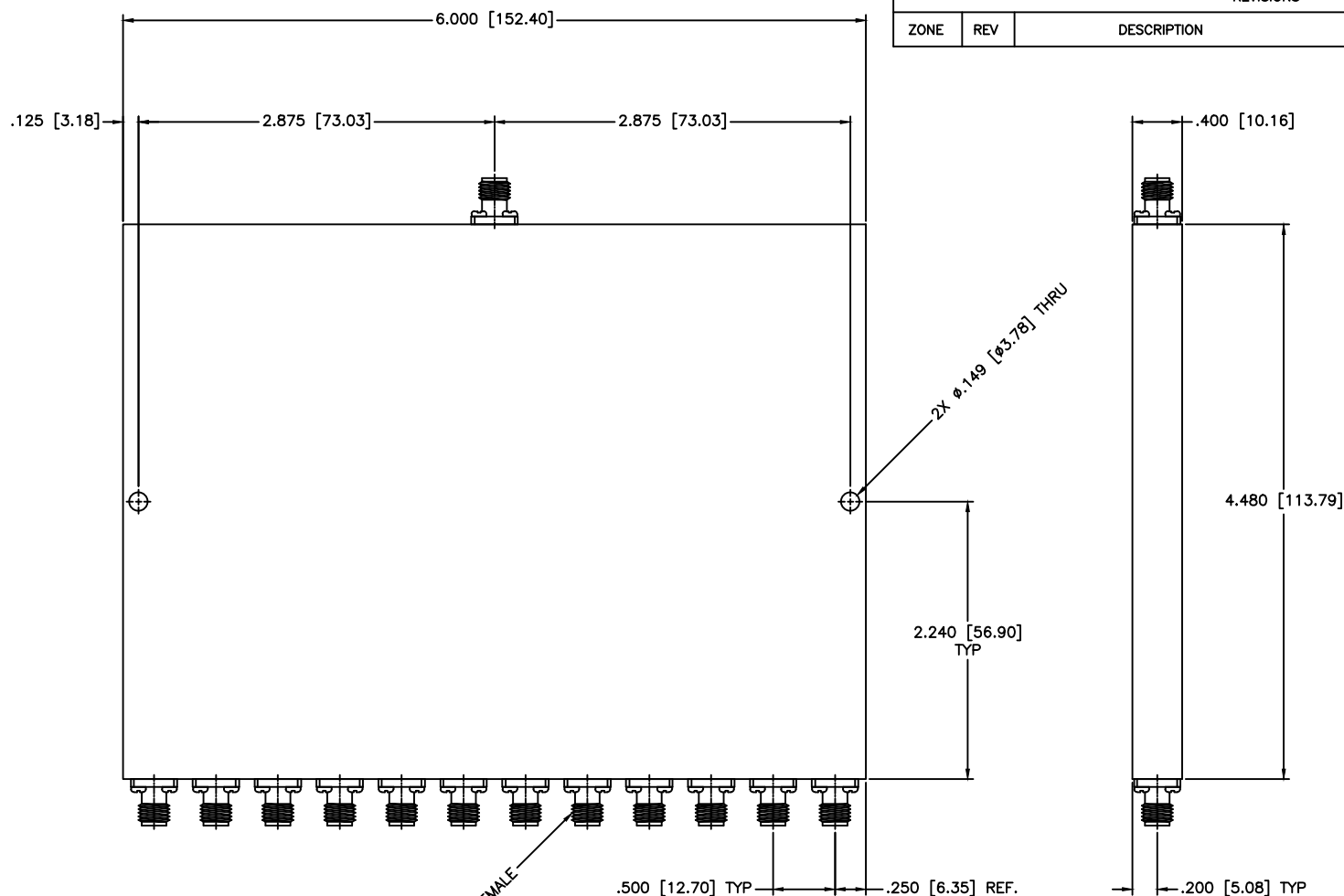




SPECIFICATION

Frequency Range: 0.95–2.15 GHz
 Insertion Loss: 2.0dB MAX.
 Isolation: 16dB MIN.
 VSWR IN/OUT: 1.80:1/1.70:1 MAX.
 Amplitude Balance: ± 1.2 dB
 Input Power: 20 Watts (Load vswr @ 1.2)

MATERIAL:

DRAWN: Paiboon Luekhamhan

APPROVED: T. Nguyen

DATE: 03–29–2012

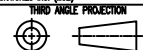
DATE: 03–29–2012

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: $\pm 1/64$
 DECIMALS: $\pm 0.01 \pm 0.005$
 ANGLE: $\pm 1/2^\circ$

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)



SCALE: N/A
 SHEET: N/A

DRAWING TITLE:

12–WAY POWER DIVIDER

PART NO.

PS12–23

CAGE CODE:

OD2L5

SIZE:

N/A

REV:

N/A

DWG NO.

86052

DO NOT SCALE THE DRAWING