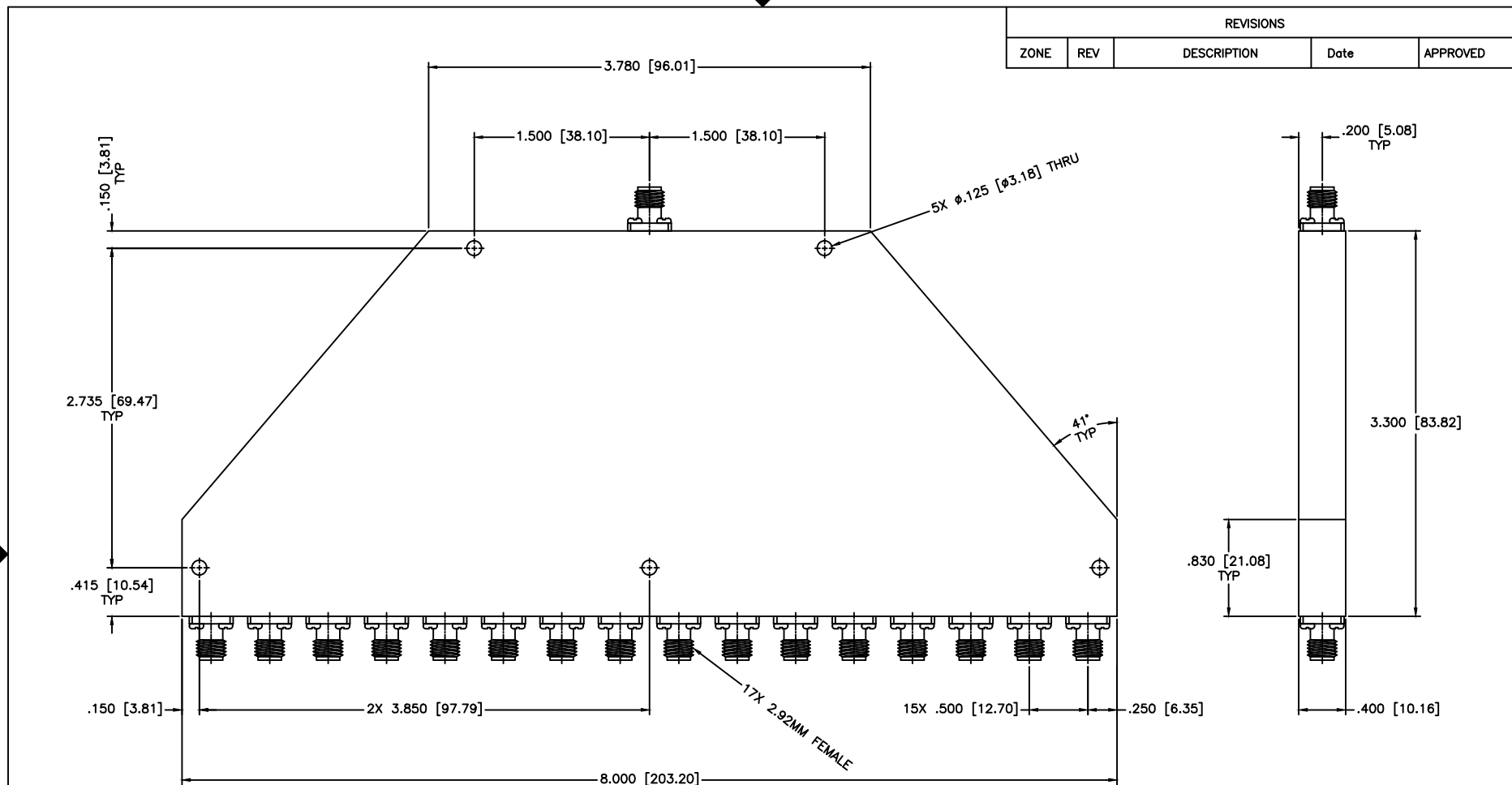




REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED

SPECIFICATIONS

Frequency Range: 12–26.5 GHz
 Insertion Loss: 4.9dB Max.
 Isolation: 16dB Min.
 Phase Balance: $\pm 9^\circ$ Max.
 Amplitude Balance: ± 1.1 dB Max.
 VSWR: 1.80:1 Max.
 Power Rating: 10W Avg, 3kW Peak
 Operational Temperature: -32°C to $+85^\circ\text{C}$

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: $\pm .02 \pm .009$
 ANGLE: $\pm 1/2^\circ$

DRAWING TITLE:

16-WAY POWER DIVIDER

PART NO.

PS16-26

DRAWN: Paiboon Luekhamhan

DATE: 04-03-2012

APPROVED: T. Nguyen

DATE: 04-03-2012

PROPERTY 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:

N/A

REV:

N/A

DWG. NO.

86496

DO NOT SCALE THE DRAWING