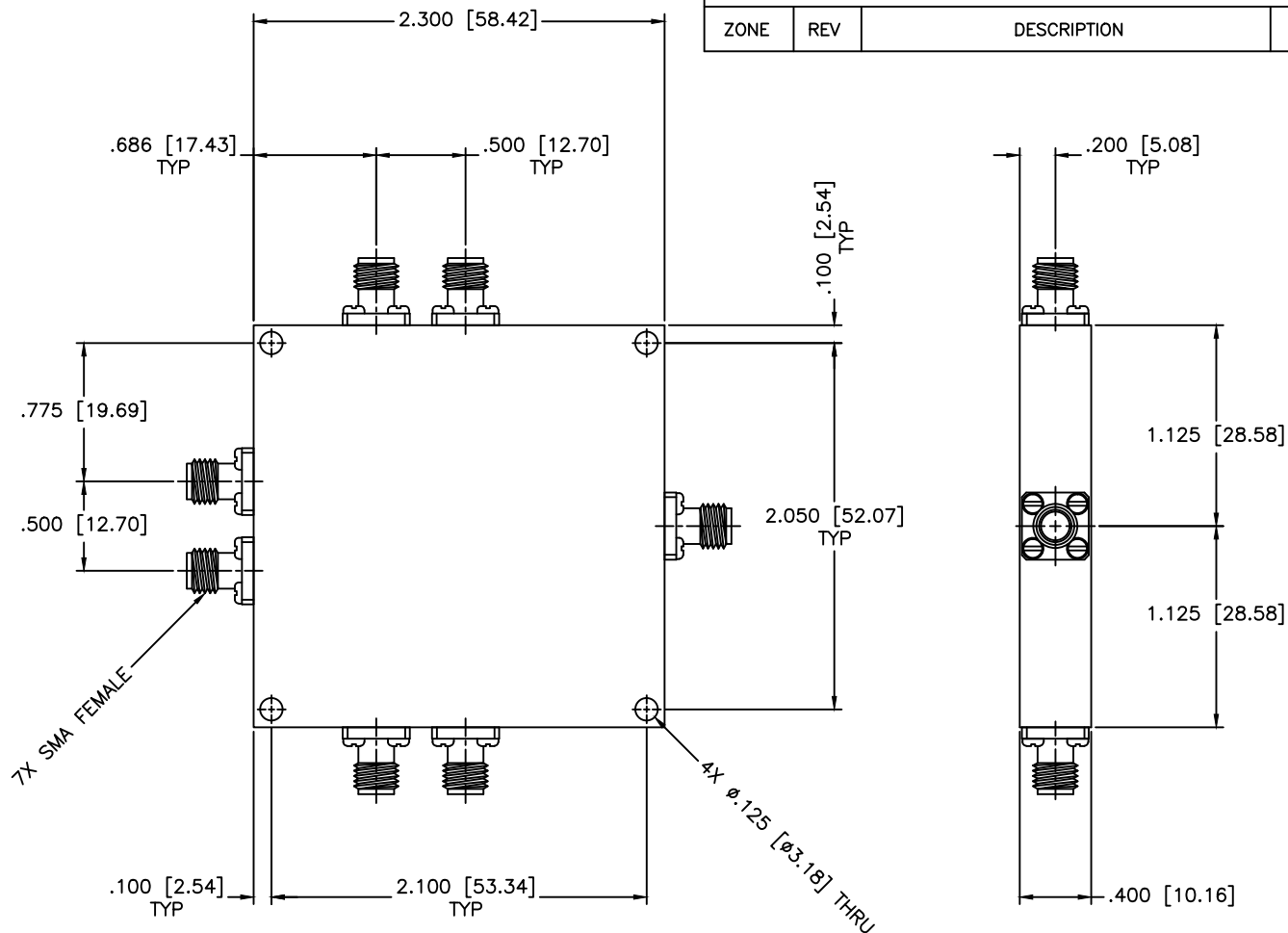




REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS

Frequency Range: 3.6–4.2 GHz
 Insertion Loss: 1.4dB Max.
 Isolation: 16dB Min.
 Phase Balance: ± 12 Deg Max.
 Amplitude Balance: ± 1.75 dB Max.
 VSWR IN/OUT: 1.70:1/1.65:1 Max.
 Input Power: 20W (Load vswr @ 1.2)

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:

6-WAY POWER DIVIDER

PART NO.

PS6-19

DRAWN:

Paiboon Luekhamhan

DATE:

01-25-2008

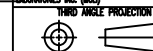
APPROVED:

T. Nguyen

DATE:

01-25-2008

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:

N/A

REV:

N/A

DWG. NO.

83046

DO NOT SCALE THE DRAWING