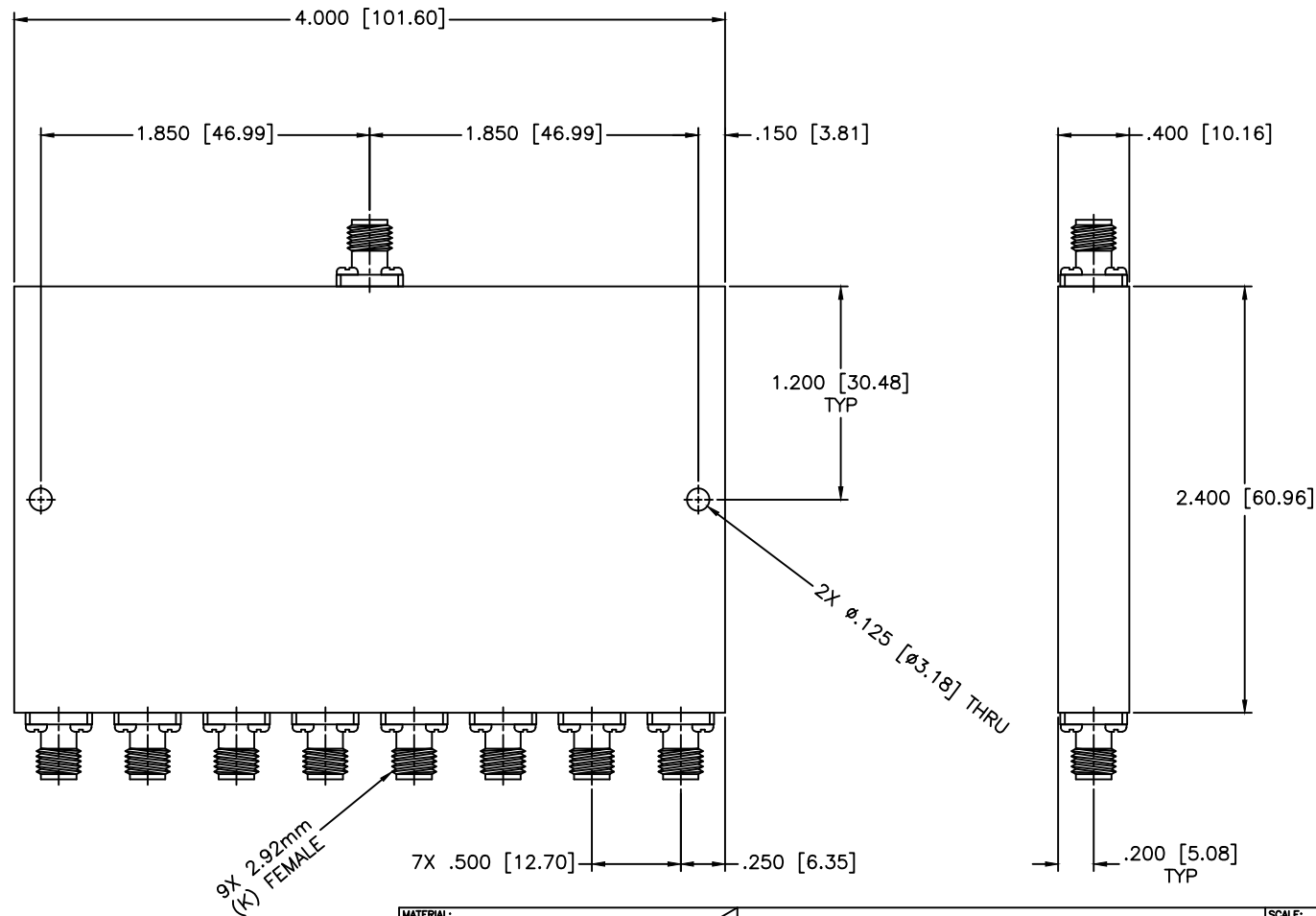


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 10–30 GHz
 Insertion Loss: 3.6dB Max.
 Isolation: 14dB Min.
 VSWR: 1.75:1 Max.
 Phase Balance: 8 Deg. Max.
 Amplitude Balance: 0.9dB Max.
 Power Rating: 10W Avg, 1kW Peak
 Operating Temperature: –32°C to +85°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: $\pm 0.02 \pm 0.015$
 ANGLE: $\pm 1/2^\circ$

DRAWING TITLE:

8-WAY POWER DIVIDER

PART NO.

PS8-78

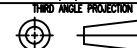
DRAWN: Paiboon Luekhamhan

DATE: 11-02-2012

APPROVED: T. Nguyen

DATE: 11-02-2012

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:

A

REV:

A

DWG NO.

85945

DO NOT SCALE THE DRAWING