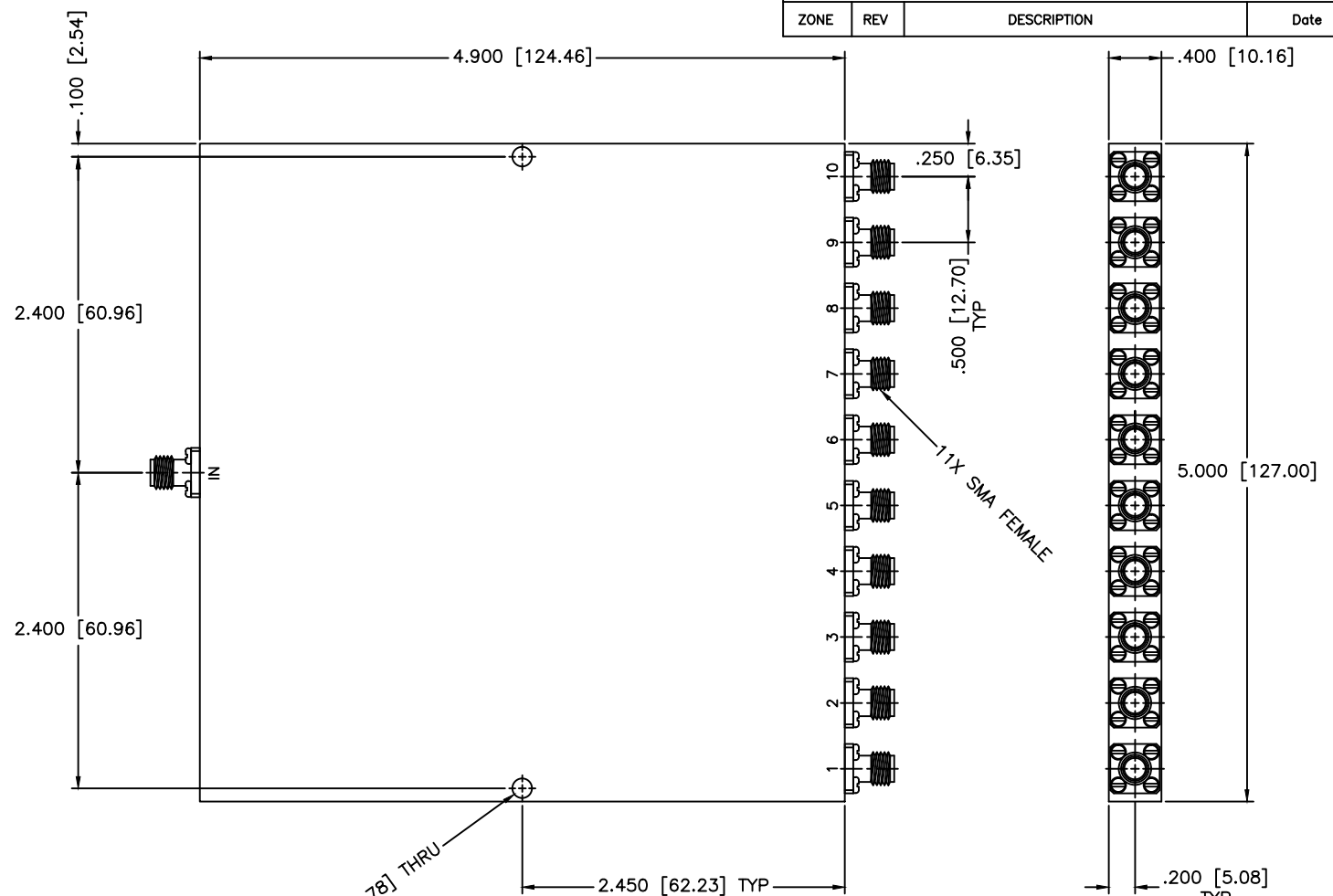


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 6–18 GHz
 Insertion Loss: 3.8dB Max.
 Isolation: 10dB Min.
 VSWR Input/Output: 2.00:1/1.90:1 Max.
 Amplitude Balance: ±1.9dB Max.
 Input Power: 10W (Load vswr @ 1.2)

2X ϕ .149 [ϕ 3.78] THRU

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 09-07-2007
APPROVED: T. Nguyen	DATE: 09-07-2007



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: $\pm .01 \pm .005$
 ANGLE: $\pm 1/2^\circ$

DRAWING TITLE:
 10-WAY POWER DIVIDER

PART NO.
 PS10-11

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
 DO NOT SCALE THE DRAWING

DWG NO.
 82934