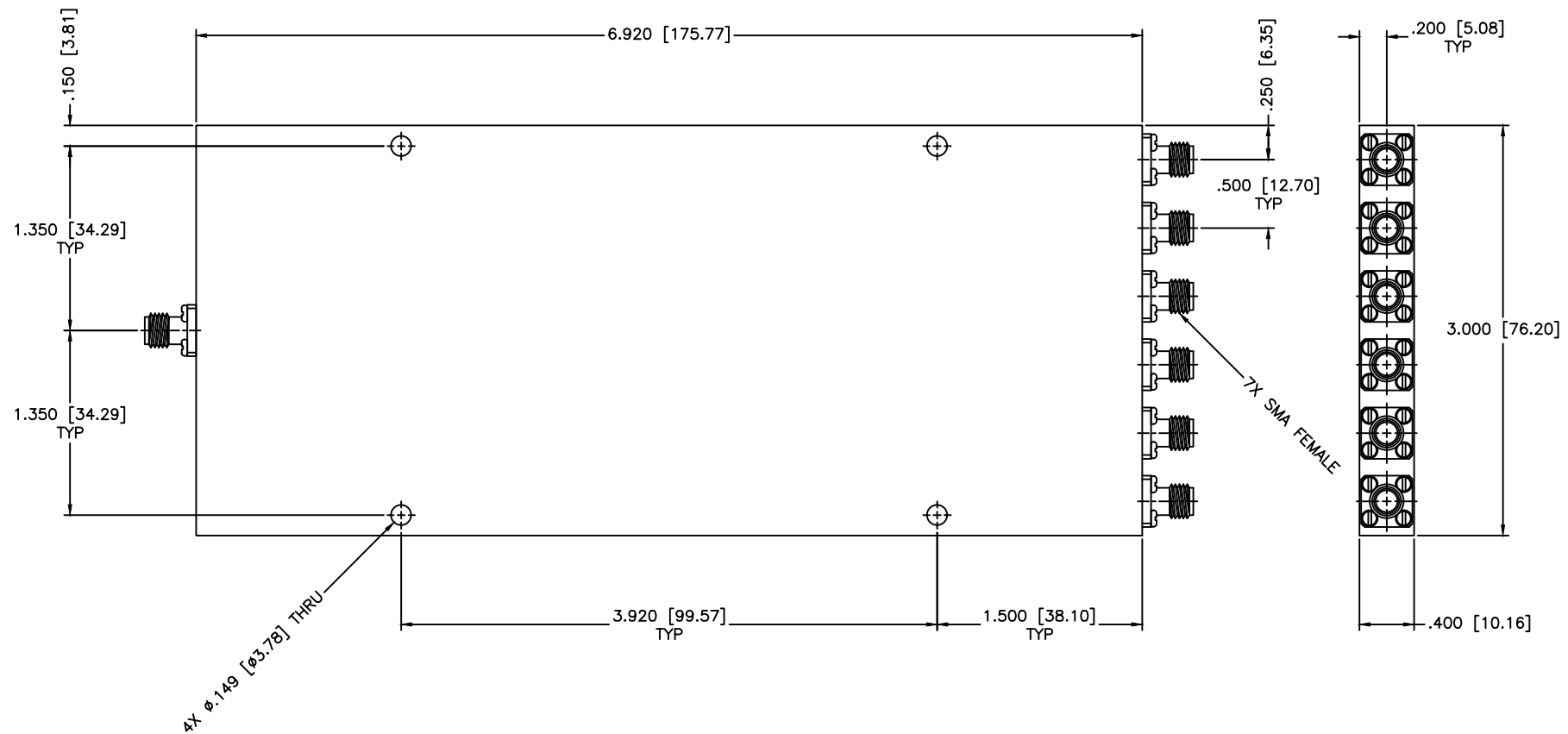


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 2–18 GHz
 Insertion Loss: 3.9dB Max.
 Isolation: 16dB Min.
 VSWR Input/Output: 1.90:1/1.80:1 Max.
 Amplitude Balance: 1.9dB Max.
 Average Power: 10W (Load vswr@1.2)
 Operating Temperature: -55°C to +95°C

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 01-10-2012
APPROVED: T. Nguyen	DATE: 01-10-2012



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:	

UNLESS OTHERWISE SPECIFIED:
 TOLERANCES
 IN (INCHES) OR (mm) (MILLIMETERS)
 FRACTIONS: ± 1/64
 DECIMALS: ± 0.01 ± 0.005
 ANGLE: ± 1/2°

DRAWING TITLE:
6-WAY POWER DIVIDER

PART NO.
PS6-11

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: B	REV: N/A	DWG NO. 85962
DO NOT SCALE THE DRAWING			

