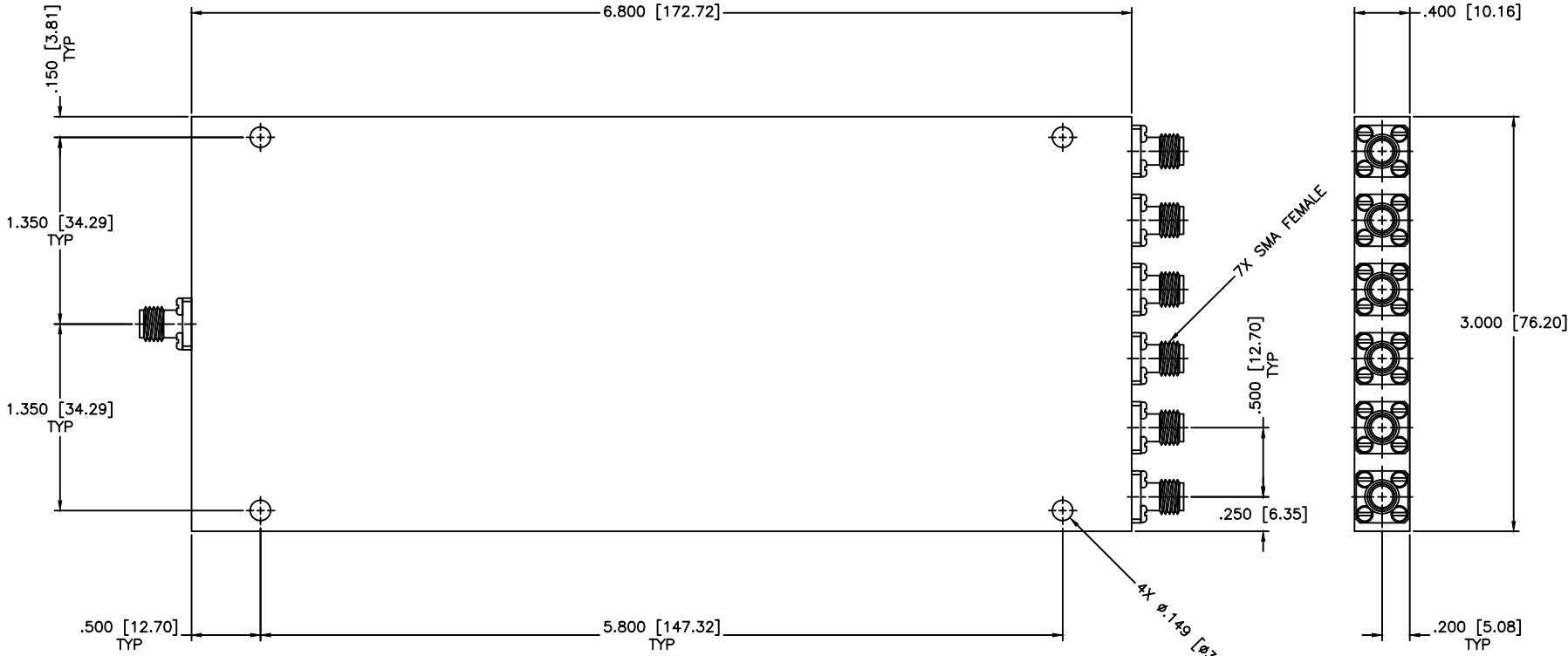


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 0.95–1.75 GHz
 Insertion Loss: 1.9dB Max.
 Isolation: 18dB Min.
 Phase Balance: ±12 Deg. Max.
 Amplitude Balance: ±1.75dB Max.
 VSWR: 1.45:1 Max.
 Input Power: 20W (Load vswr @ 1.2)

MATERIAL:



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: ± 1/64
 DECIMALS: ±.01 ±.005
 ANGLE: ±1/2°

DRAWING TITLE:
6-WAY POWER DIVIDER

PART NO.
PS6-23

DRAWN: Paiboon Luekhamhan	DATE: 12-29-2004
APPROVED: T. Nguyen	DATE: 12-29-2004

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)
 THIRD ANGLE PROJECTION

CAGE CODE: OD2L5	SIZE: N/A	REV: N/A	DWG NO. 82066
DO NOT SCALE THE DRAWING			