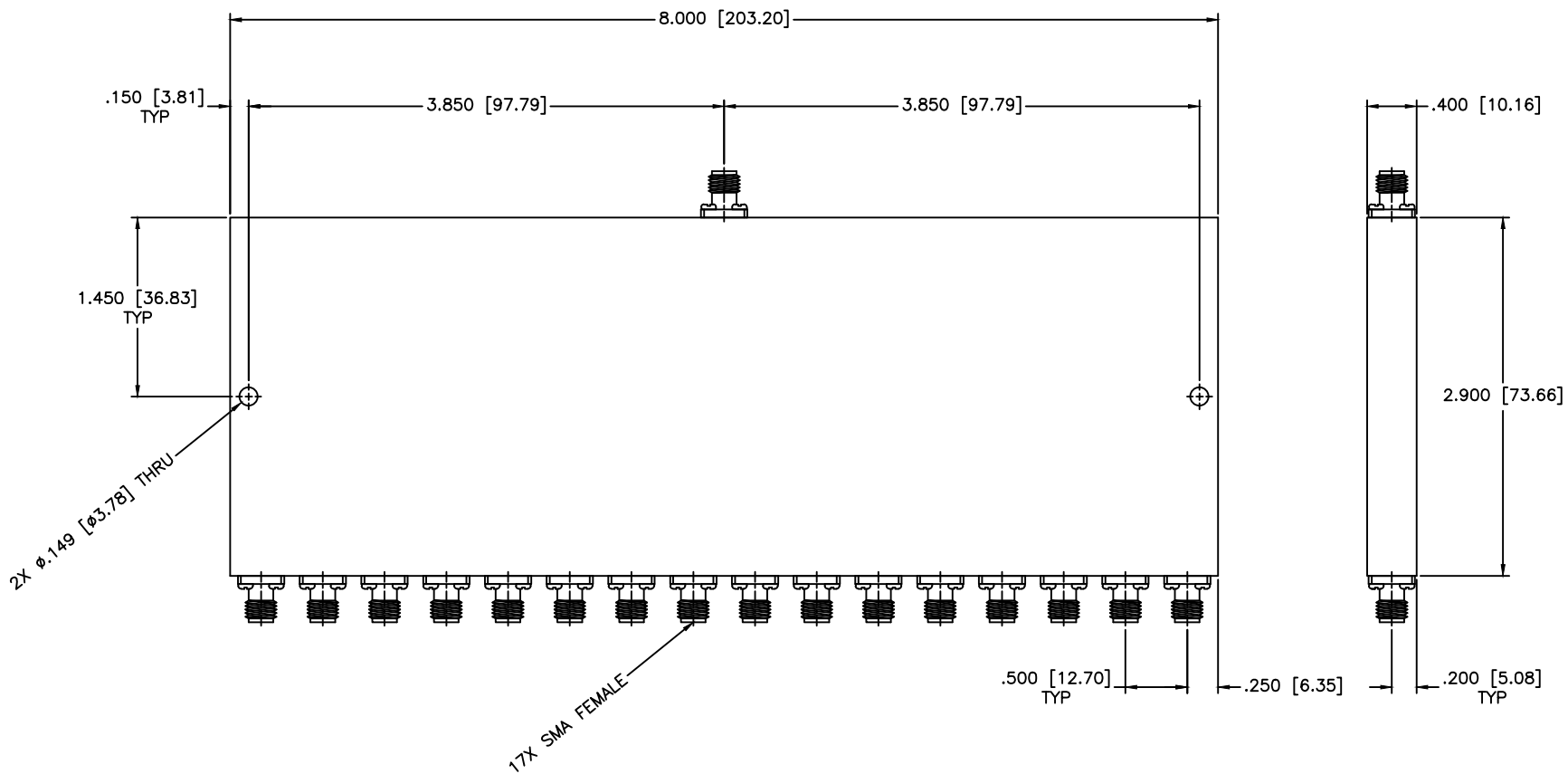


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 18–26.5 GHz
 VSWR: 1.70:1 Max.
 Amplitude Balance: ±1.1dB Max.
 Phase Balance: ±9Deg. Max.
 Insertion Loss: 4.8dB Max.
 Isolation: 14dB Min.
 Power: 2W (Load vswr @ 1.2)

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 08-10-2010
APPROVED: T. Nguyen	DATE: 08-10-2010



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:
 16-WAY POWER DIVIDER

PART NO.
 PS16-32

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: A	REV: N/A	DWG NO. 85036
DO NOT SCALE THE DRAWING			