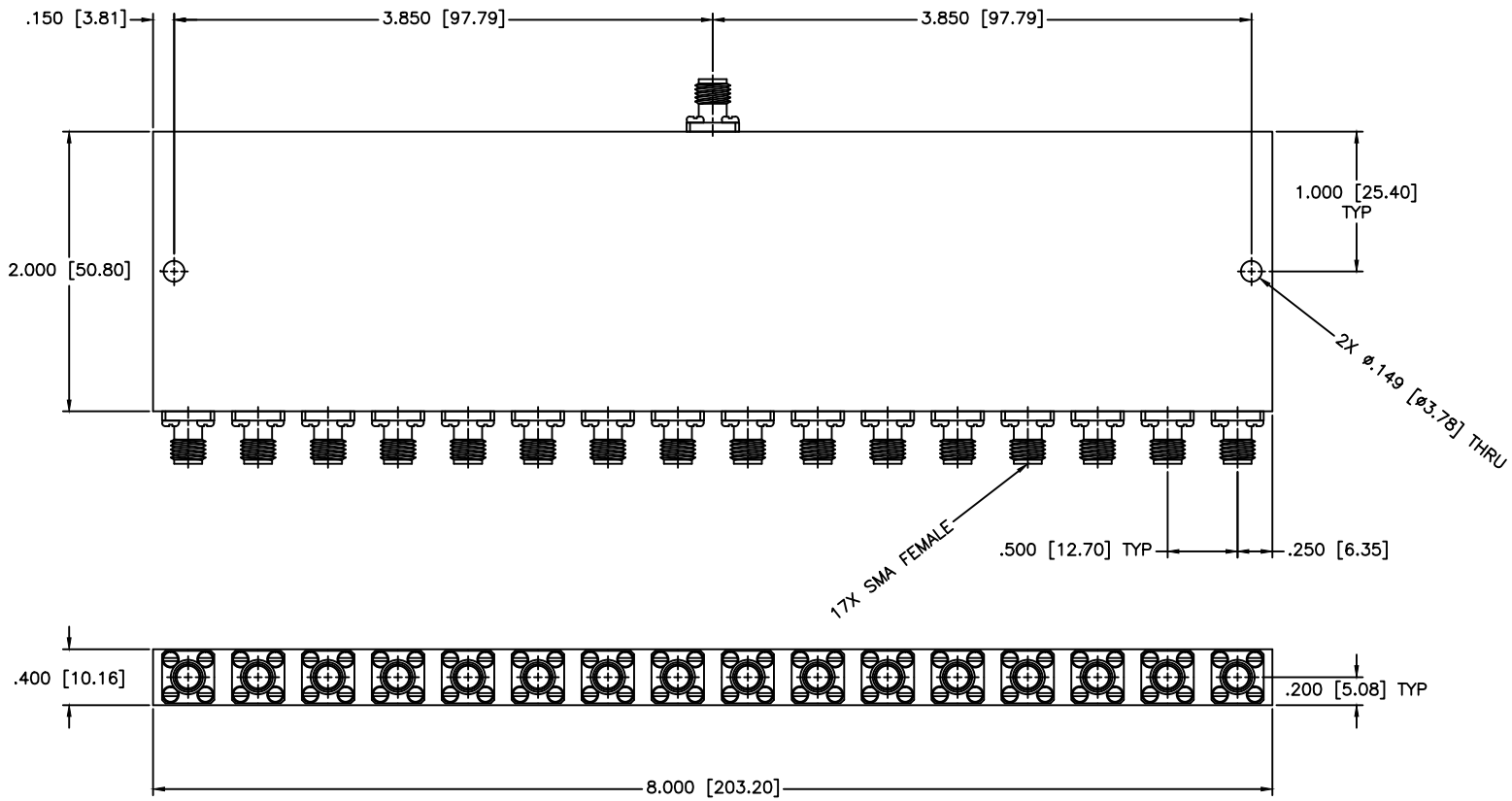
REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 2–4 GHz
VSWR: 1.65:1 Max.
Amplitude Balance: ±1.0dB Max.
Phase Balance: ±6 Deg. Max.
Insertion Loss: 2.7dB Max.
Isolation: 16dB Min.
Input Power: 30W (Load vswr @ 1.2)

MATERIAL:

MCLI

MICROWAVE COMMUNICATIONS LABORATORIES INC.
7255 30TH AVE. N. SAINT PETERSBURG, FL 33710
TEL: (727) 344-6254 FAX: (727) 381-6116
hhtp://WWW.MCLI.COM

SCALE: N/A
SHEET: N/A

UNLESS OTHERWISE SPECIFIED:
TOLERANCES
IN (INCHES) OR [mm] (MILLIMETERS)
FRACTIONS: ± 1/64
DECIMALS: ±.02 ±.008
ANGLE: ±1/2°

DRAWING TITLE: 16-WAY POWER DIVIDER

PART NO. PS16-4

DRAWN: Paiboon Luekhamhan — DATE: 12-08-2006

APPROVED: T. Nguyen — DATE: 12-08-2006

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: 0D2L5
SIZE: N/A
REV: N/A
DO NOT SCALE THE DRAWING
DWG NO. 82733