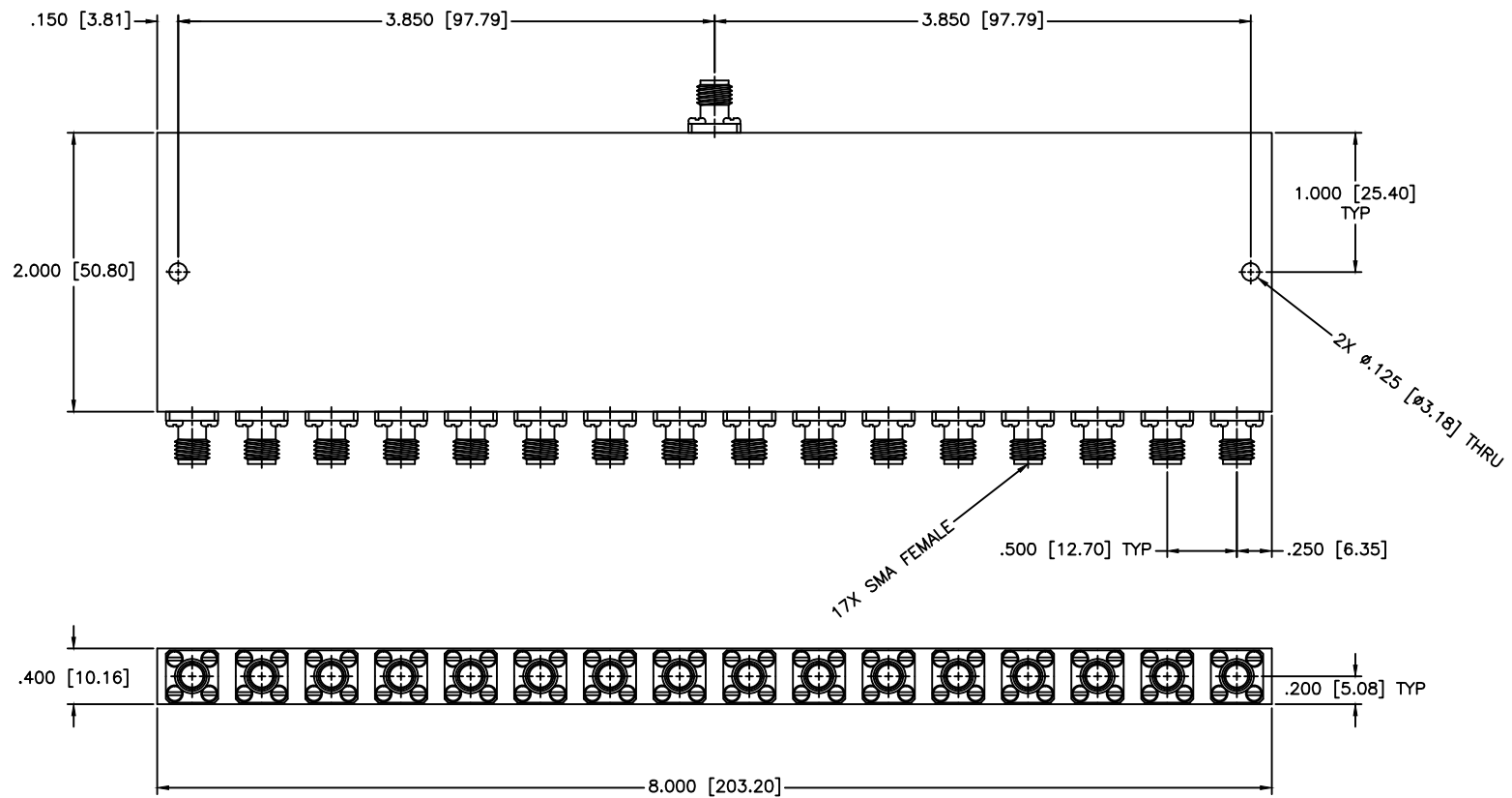




SPECIFICATIONS

Frequency Range: 10.7–12.75 GHz
 VSWR: 1.70:1 Max.
 Amplitude Balance: ± 1.0 dB Max.
 Phase Balance: ± 7 Deg. Max.
 Insertion Loss: 3.7dB Max.
 Isolation: 14dB 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
 http://WWW.MCLI.COM

SCALE: N/A
 SHEET: N/A

UNLESS OTHERWISE SPECIFIED:
 TOLERANCES
 IN (INCHES) OR (mm) (MILLIMETERS)
 FRACTIONS: $\pm 1/64$
 DECIMALS: $\pm 0.02 \pm 0.009$
 ANGLE: $\pm 1/2^\circ$

DRAWING TITLE:

16-WAY POWER DIVIDER

PART NO.

PS16-33

DRAWN: Paiboon Luekhamhan

DATE: 01-23-2006

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)

APPROVED: T. Nguyen

DATE: 01-23-2006

THIRD ANGLE PROJECTION

CAGE CODE:

OD2L5

SIZE:

N/A

REV:

N/A

DWG. NO.

82477

DO NOT SCALE THE DRAWING