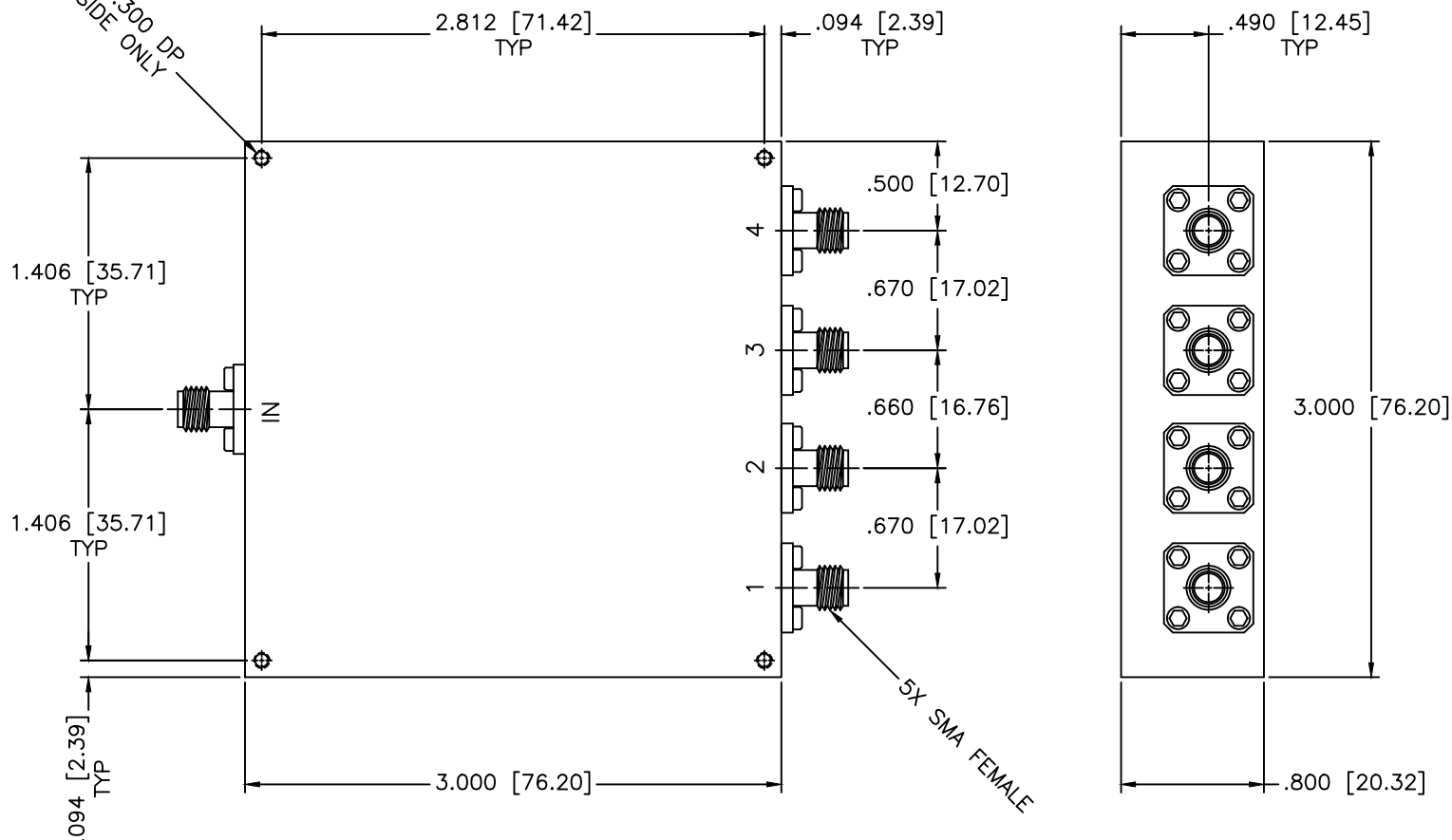


4X 2-56 X .300 DP
FAR SIDE ONLY



SPECIFICATIONS

Frequency Range: 100-500 MHz
 Insertion Loss: 0.65dB Max.
 Isolation: 20dB Min.
 VSWR: 1.30:1 Max.
 Power: 50 W CW
 Amplitude Balance: ± 0.25 dB Max.
 Phase Balance: ± 5 Deg. Max.

MATERIAL:

DRAWN: Paiboon Luekhamhan

DATE: 02-04-2011

APPROVED: T. Nguyen

DATE: 02-04-2011

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:

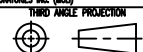
N/A

SHEET:

N/A

UNLESS OTHERWISE SPECIFIED:
 TOLERANCES
 IN (INCHES) OR [mm] (MILLIMETERS)
 FRACTIONS: $\pm 1/64$
 DECIMALS: $\pm 0.01 \pm 0.005$
 ANGLE: $\pm 1/2^\circ$

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)



DRAWING TITLE:

4-WAY POWER DIVIDER/COMBINER

PART NO.

PLH4-8-50

CAGE CODE:

0D2L5

SIZE:

N/A

REV:

N/A

DWG NO.

85341

DO NOT SCALE THE DRAWING