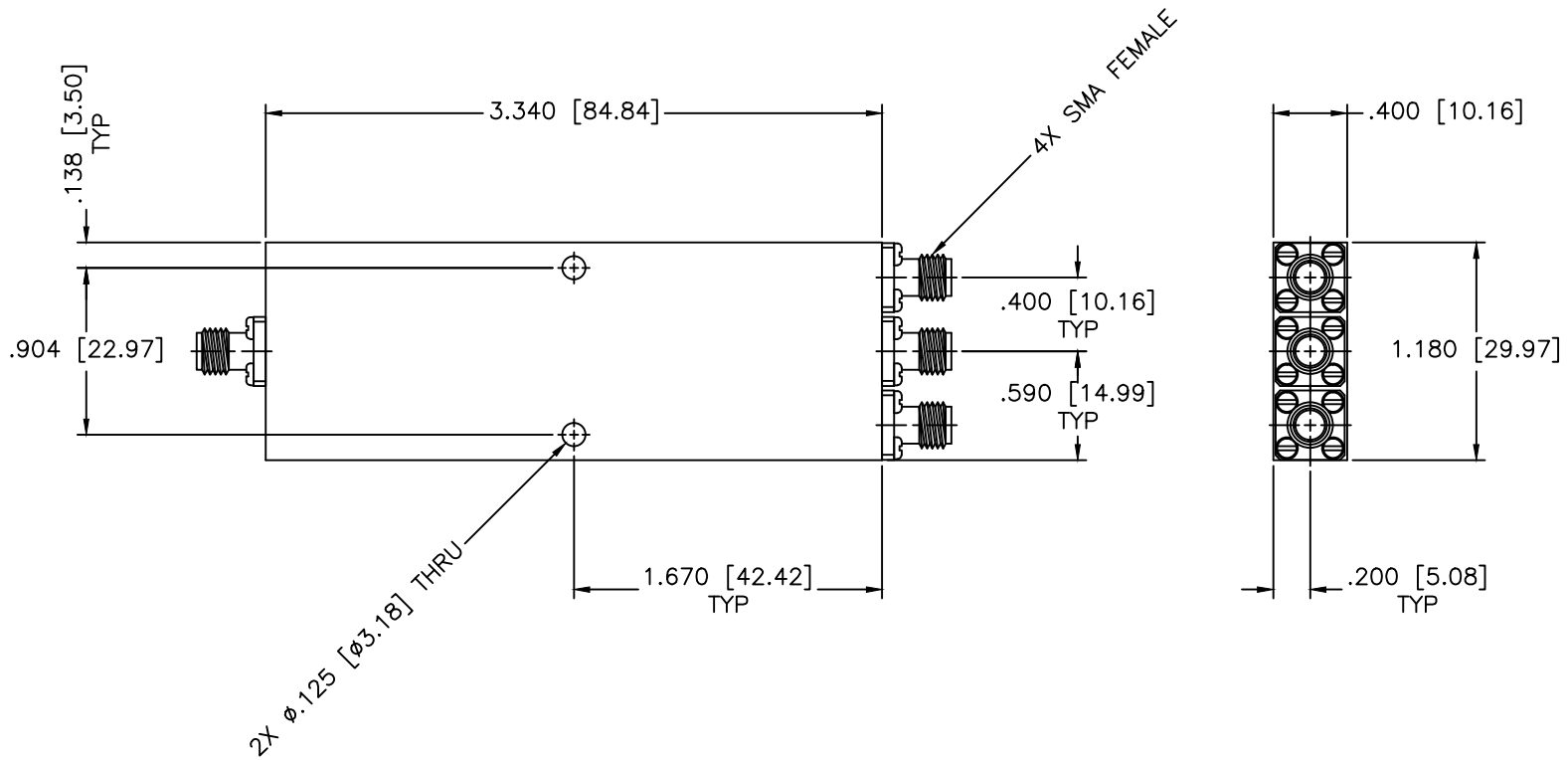
REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATION

Frequency Range: 0.65–3 GHz
Insertion Loss: 2.5dB Max.
Isolation: 16dB Min.
VSWR IN/OUT: 1.70:1/1.60:1 Max.
Amplitude Balance: ±0.7dB Max.
Phase Balance: ±7 Deg. Max.
Power: 10 Watts

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: ±.01 ±.005
ANGLE: ±1/2°

DRAWING TITLE: 3-WAY POWER DIVIDER

PART NO. PS3-109/S

DRAWN: Paiboon Luekhamhan DATE: 09-28-2010

APPROVED: T. Nguyen DATE: 09-28-2010

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. 85060