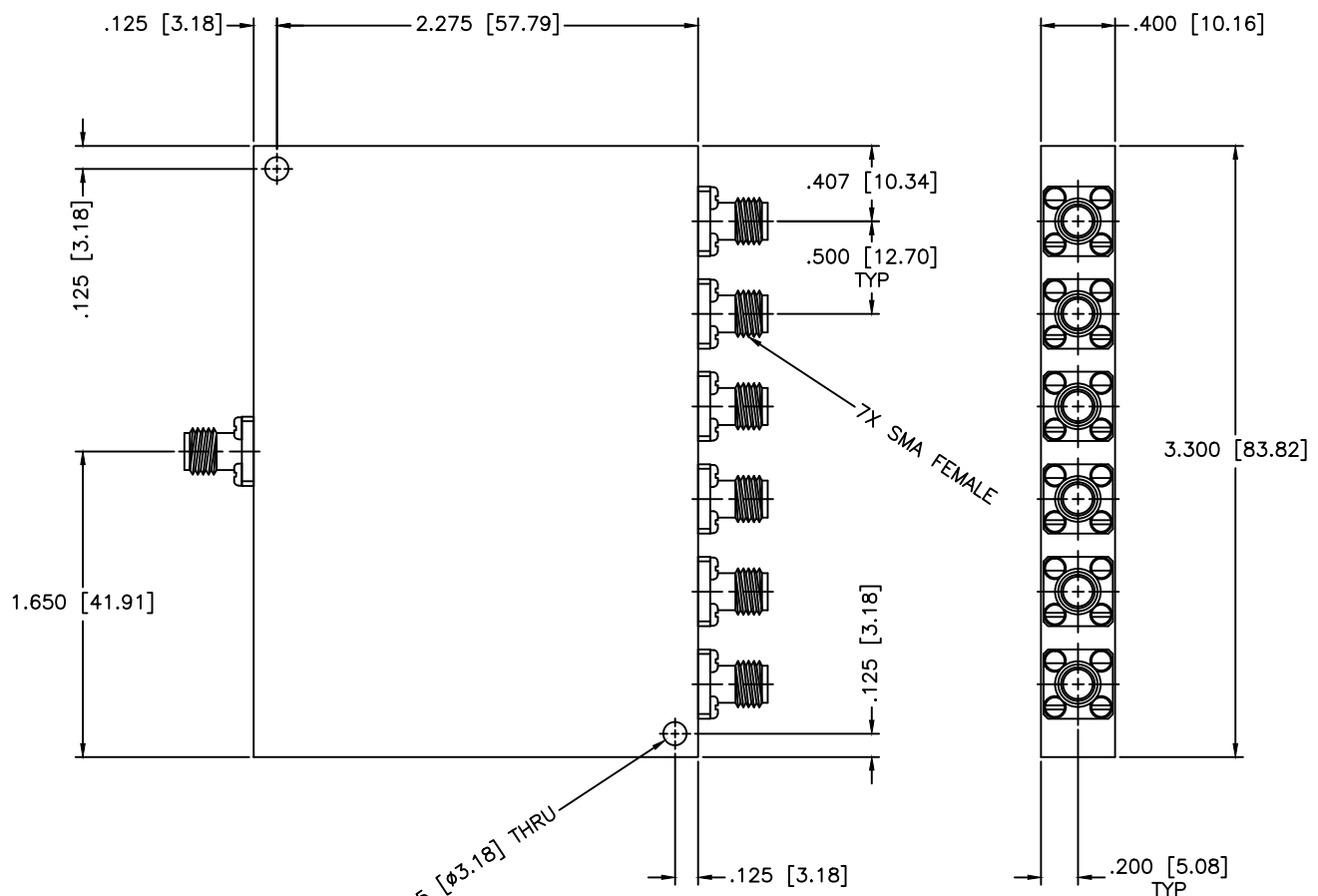


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 1–2 GHz
 Insertion Loss: 1.5dB Max.
 Isolation: 18dB Min.
 Amplitude Balance: ±0.40dB
 Phase Balance: ±10 Deg. Max.
 VSWR: 1.50:1 Max.
 Input Power: 20W Max.

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 12-06-2010
APPROVED: T. Nguyen	DATE: 12-06-2010

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

UNLESS OTHERWISE SPECIFIED:
 TOLERANCES
 IN (INCHES) OR [mm] (MILLIMETERS)
 FRACTIONS: ± 1/64
 DECIMALS: ±.015
 ANGLE: ±1/2°

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

SCALE:	N/A
SHEET:	N/A
DRAWING TITLE: 6-WAY POWER DIVIDER	
PART NO. PS6-2/S	
CAGE CODE: 0D2L5	SIZE: N/A
REV: N/A	DWG NO. 85121
DO NOT SCALE THE DRAWING	