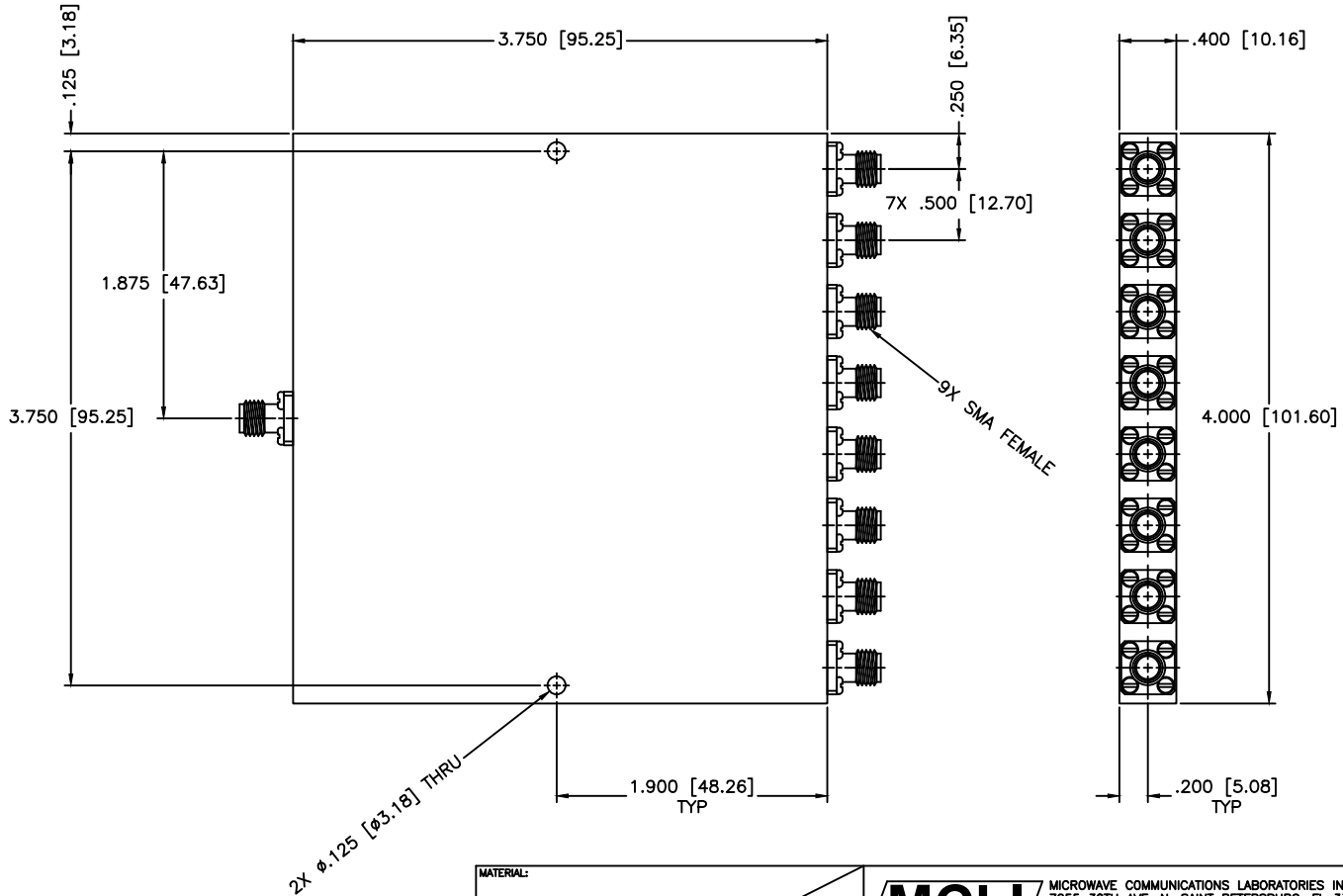


REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED



SPECIFICATIONS

Frequency Range: 4–18 GHz
 VSWR In/Out: 1.80:1/1.70:1 Max.
 Insertion Loss: 3.4dB Max.
 Isolation: 15dB Min.
 Phase Balance: ±18 Deg. Max.
 Amplitude Balance: ±0.8dB Max.
 Power Rating: 30W (Load vswr @ 1.2)

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 10-02-1997
APPROVED: T. Nguyen	DATE: 10-02-1997



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: ± 1/64
 DECIMALS: ±.01 ±.005
 ANGLE: ±1/2°

DRAWING TITLE:
8-WAY POWER DIVIDER

PART NO.
PS8-113

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)

CAGE CODE:	SIZE:	REV:	DWG NO.
OD2L5	N/A	N/A	83784
DO NOT SCALE THE DRAWING			

