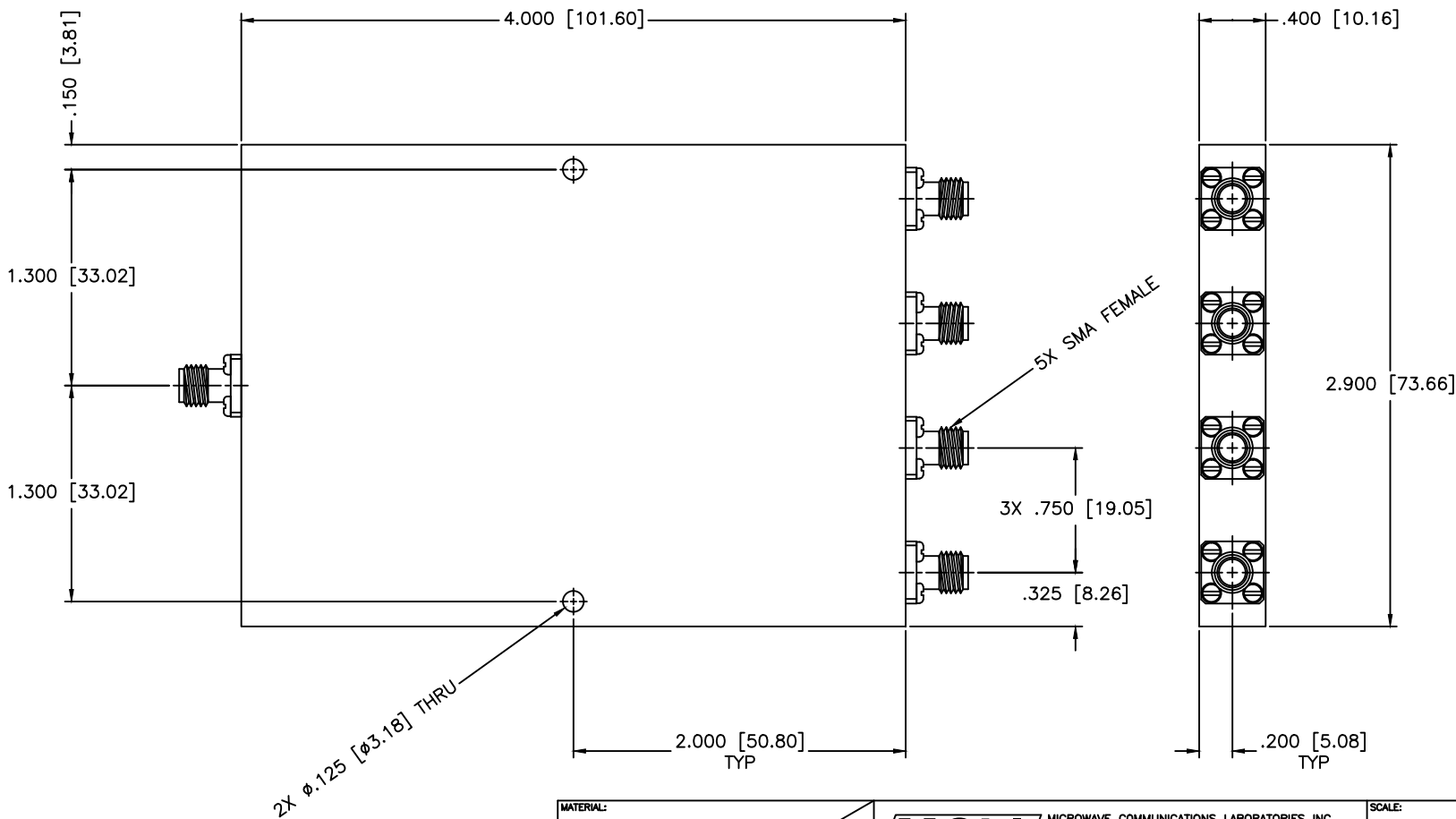


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.7–1.18 GHz
 Insertion Loss: 0.8dB Max.
 Isolation: 22dB Min.
 VSWR Input/Output: 1:20:1/1.20:1Max.
 Amplitude Balance: ±0.2dB Max.
 Phase Balance: ±3 Deg. Max.
 Power: 30W (Load VSWR @1.2)

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 02-27-1998
APPROVED: T. Nguyen	DATE: 02-27-1998

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: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°	DRAWING TITLE: 4-WAY POWER DIVIDER
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)	PART NO. PS4-61
THIRD ANGLE PROJECTION	CAGE CODE: OD2L5
	SIZE: A REV: N/A DWG NO. DO NOT SCALE THE DRAWING 80948