



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS	
Frequency Range:	50–100 MHz
Insertion Loss:	0.30dB Max.
Isolation:	22dB Min.
VSWR:	1.30:1 Max.
Power:	200 W CW
Amplitude Balance:	±0.10dB Max.
Phase Balance:	±1 Deg. Max.

MATERIAL:		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
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.02 ±.015 ANGLE: ±1/2°			DRAWING TITLE:	2-WAY MICROSTRIP POWER DIVIDER/COMBINER
DRAWN:	DATE:	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.:	PM2-1-200/NF
APPROVED:	DATE:	THIRD ANGLE PROJECTION	CAGE CODE:	OD2L5
Paiboon Luekhamhan		02-28-2011	SIZE:	C
T. Nguyen		02-28-2011	REV:	N/A
			DWG NO.:	85568
			DO NOT SCALE THE DRAWING	