



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS

Frequency Range: 30–90 MHz
 Insertion Loss: 0.3dB Max.
 Isolation: 20dB Min.
 Power: 40 W CW
 Amplitude Balance: ± 0.2 dB Max.
 VSWR: 1.30:1 Max.
 Phase Balance: ± 5 Deg Max.

MATERIAL:		MCLI MICROWAVE COMMUNICATIONS LABORATORIES INC. 7256 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 544-6254 FAX: (727) 381-6116 http://www.mcli.com		SCALE: N/A
DRAWING TITLE:		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$		SHEET: N/A
PART NO.:		4-WAY POWER DIVIDER/COMBINER		DRAWING NO. 85353
DATE:		PLH4-18-40		
DRAWN:	Paiboon Luksamhan	DATE:	02-04-2011	CAGE CODE: OD2L5
APPROVED:	T. Nguyen	DATE:	02-04-2011	
THE INFORMATION ON THIS DRAWING IS PROPRIETARY AND SHALL NOT BE RELEASED OUTSIDE WITHOUT PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)				SIZE: N/A
				REV: N/A