



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

SPECIFICATIONS

Frequency Range: 0.5–6.0 GHz
 VSWR: 1.95:1 Max.
 Amplitude Balance: ±1.2dB Max.
 Phase Balance: ±6° Max.
 Insertion Loss: 4.9dB Max.
 Isolation: 14dB Min.
 Power: 10W (Load vswr @ 1.2)

MATERIAL:		MCLI MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-8116 http://www.mcli.com	SCALE: N/A
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ± 0.01 ± 0.005 ANGLE: ± 1/2°			SHEET: N/A
DRAWING TITLE: 32-WAY POWER DIVIDER		PART NO. PS32-39	
DRAWN: Paiboon Luekhamhan	DATE: 01-25-2005	CAGE CODE: OD2L5	
APPROVED: T. Nguyen	DATE: 01-25-2005	SIZE: N/A	REV: N/A
HARD FILE PROTECTION THE INFORMATION ON THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT THE WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)		DWG NO. 86868	
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