

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

4X ϕ .149 [ϕ 3.78] THRU

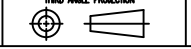
SPECIFICATIONS
 Frequency Range: 0.5–2.5 GHz
 Insertion Loss: 2.2dB Max.
 Isolation: 14dB Min.
 VSWR: 1.90:1 Max.
 Amplitude Balance: \pm 1.2dB
 Phase Balance: \pm 12 Deg.
 Power: 10 Watts

MATERIAL:	
DRAWN: Paiboon Luekhamhan	DATE: 03-16-2012
APPROVED: T. Nguyen	DATE: 03-16-2012

MCLI MICROWAVE COMMUNICATIONS LABORATORIES INC.
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 http://WWW.MCLI.COM

UNLESS OTHERWISE SPECIFIED:
 TOLERANCES
 IN (INCHES) OR [mm] (MILLIMETERS)
 FRACTIONS: \pm 1/64
 DECIMALS: \pm 0.015
 ANGLE: \pm 1/2°

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)



SCALE:	N/A
SHEET:	N/A
DRAWING TITLE:	12-WAY POWER DIVIDER
PART NO.:	PS12-4
CAGE CODE:	OD2L5
SIZE:	N/A
REV:	A
DWG NO.:	86407
DO NOT SCALE THE DRAWING	