



REVISIONS				
ZONE	REV	DESCRIPTION	Date	APPROVED

SPECIFICATIONS

Frequency Range: 6–18 GHz
 Insertion Loss: 3.2dB Max.
 Isolation: 14dB Min.
 Amplitude Balance: ±1.4dB
 Power Rating: 10W (Load vswr @ 1.2)
 VSWR: 1.75:1 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
			SHEET: N/A
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°		DRAWING TITLE: 6-WAY POWER DIVIDER	
PROPERTY 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.: PS6-45/NF	
DRAWN: Paiboon Luekhamhan	DATE: 07-27-2021	CAGE CODE: OD2L5	SIZE: A
APPROVED: T. Nguyen	DATE: 07-27-2021	REV: N/A	DWG NO.: 86936
THIRD ANGLE PROJECTION		DO NOT SCALE THE DRAWING	