



REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED

9X TYPE N FEMALE

SPECIFICATIONS

Frequency Range: 6-18 GHz
 Input VSWR: 1.80:1/1.70:1 Max.
 Insertion Loss: 3.4dB Max.
 Isolation: 14dB Min.
 Phase Balance: ±15 Deg. Max.
 Amplitude Balance: ±1.0dB Max.
 Power Rating: 30W (Load vswr @ 1.2)

MATERIAL:			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: ±.01 ±.008 ANGLE: ±1/2°			DRAWING TITLE: 8-WAY POWER DIVIDER		SHEET: N/A
DRAWN: Paiboon Luekhamhan		DATE: 08-03-2021		PART NO.: PS8-11/NF	
APPROVED: T. Nguyen		DATE: 08-03-2021		CAGE CODE: OD2L5	SIZE: N/A REV: N/A DWG NO.: 86914 DO NOT SCALE THE DRAWING

