

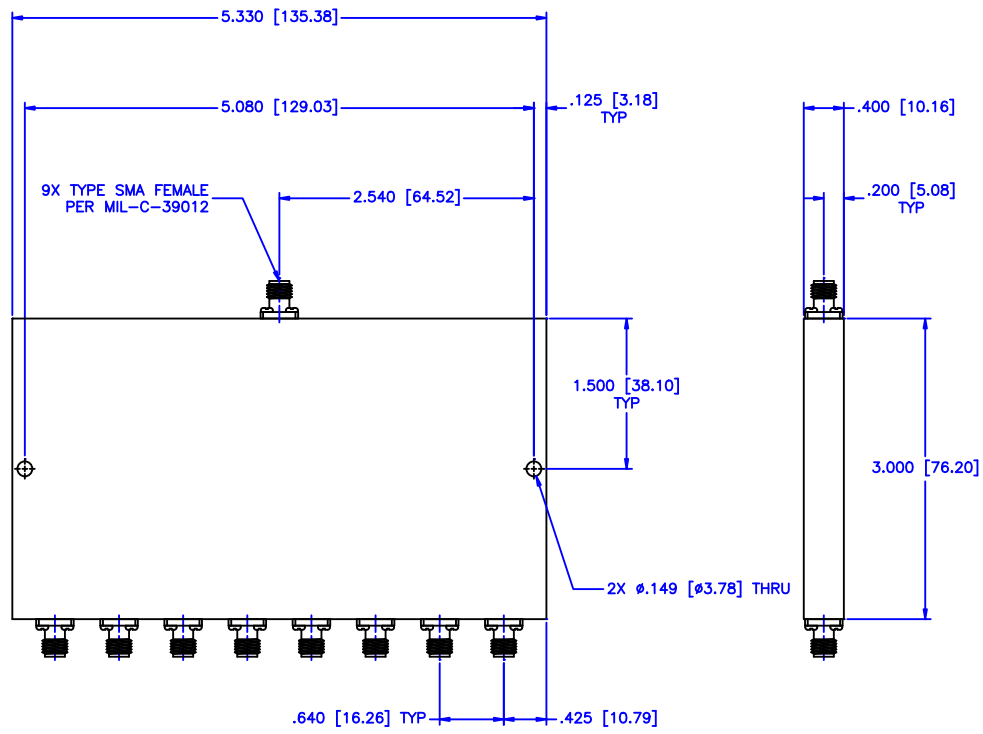
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REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



ELECTRICAL SPECIFICATIONS:

Frequency Range:	3.7–6.4 GHz
Insertion Loss Maximum:	0.8 dB
Isolation Minimum:	17 dB
Power Rating:	30 Watts
Amplitude Balance:	±0.5dB
VSWR IN/OUT Maximum:	1.45:1/1.34:1
Phase Balance:	±8° Degrees

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 ±.005 ANGLE: ±1/2°		DRAWING TITLE:	8-WAY POWER DIVIDER
DRAWN: Paiboon Luekhamhan	DATE: 07-24-2003	PERMISSIBLE MIDDLE: 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. PS8-6	
APPROVED: T. Nguyen	DATE: 07-24-2003	THIRD ANGLE PROJECTION 	CAGE CODE: OD2L5	SIZE: C	REV: N/A
			DO NOT SCALE THE DRAWING		DWG NO. 82021

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