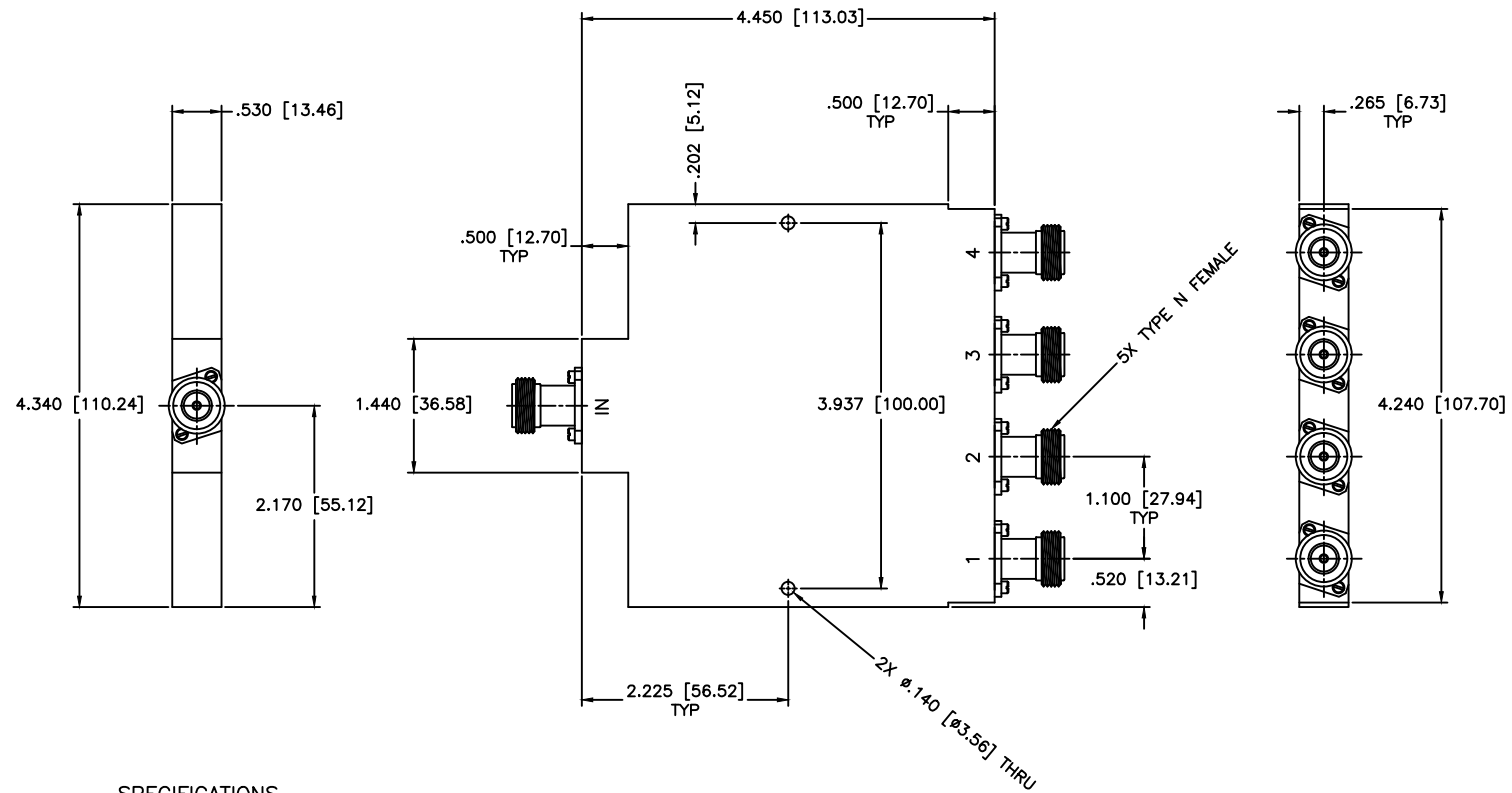


4 3 2 1

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 2–8 GHz
Isolation: 16dB Min.
Insertion Loss: 1.1dB Max.
Amplitude Balance: ± 0.4 dB Max.
VSWR In/Out: 1.55:1/1.45:1 Max.
Phase Balance: ± 6 Deg. Max.
Power Rating: 20W (vswr@1.2)
Storage Temperature Range: -65°C to $+125^{\circ}\text{C}$
Operating Temperature Range: -55°C to $+95^{\circ}\text{C}$

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
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.03 \pm 0.015$ ANGLE: $\pm 1/2^{\circ}$		SHEET: N/A
DRAWING: Paiboon Luekhamhan		DATE: 07-23-1992		DRAWING TITLE: 4-WAY POWER DIVIDER
APPROVED: T. Nguyen		DATE: 07-23-1992		PART NO. PS4-7/SK
THIRD ANGLE PROJECTION		CAGE CODE: OD2L5	SIZE: C	REV: N/A
		DO NOT SCALE THE DRAWING		DWG NO. 83996