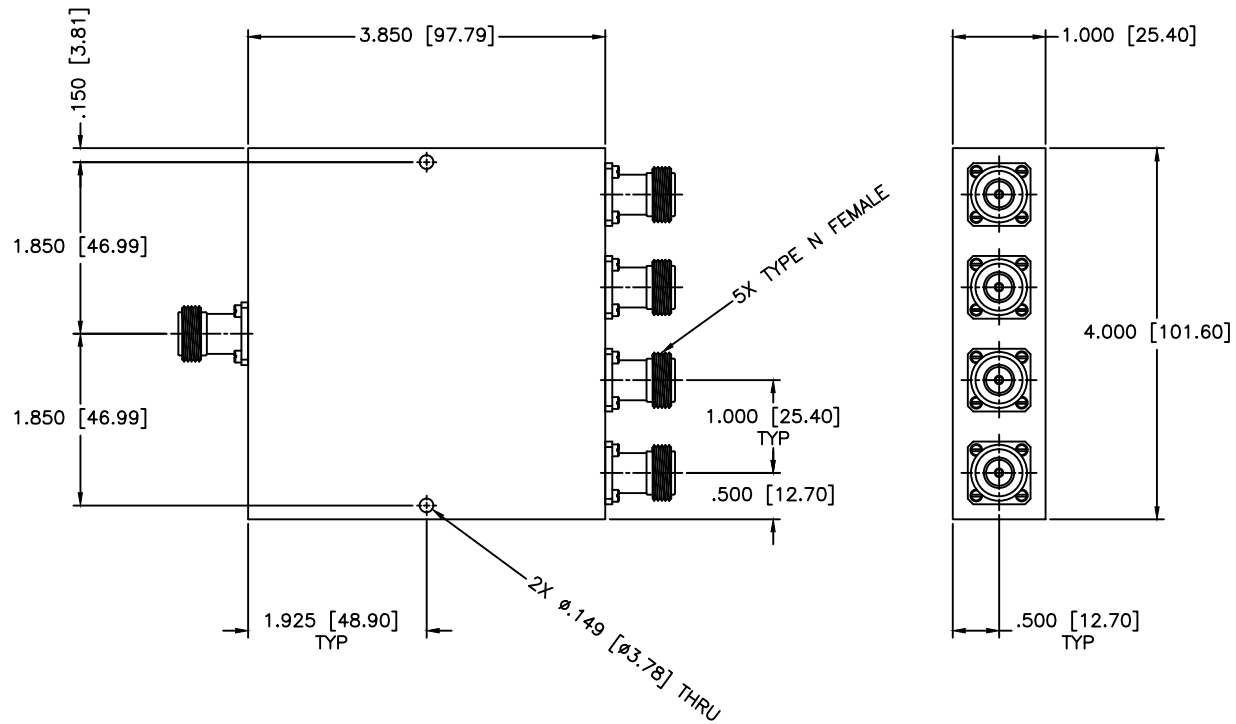


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.5–6 GHz
 Insertion Loss: 0.7dB Max.
 Isolation: 16dB Min.
 Phase Balance: ± 5 Deg. Max.
 Amplitude Balance: ± 0.5 dB Max.
 VSWR: 1.40:1 Max.
 Power: 30W (Load vswr@1.2)

MATERIAL:		MCLI MICROWAVE COMMUNICATIONS LABORATORIES INC. 7255 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-8116 http://www.mcli.com	SCALE: N/A
DRAWING TITLE: 4-WAY POWER DIVIDER			SHEET: N/A
PART NO. PS4-104/NF		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$	
DRAWN: Paiboon Luekhamhan DATE: 08-05-2010	APPROVED: T. Nguyen DATE: 08-05-2010	CAGE CODE: 0D2L5 SIZE: N/A REV: N/A DO NOT SCALE THE DRAWING	DWG. NO. 85033