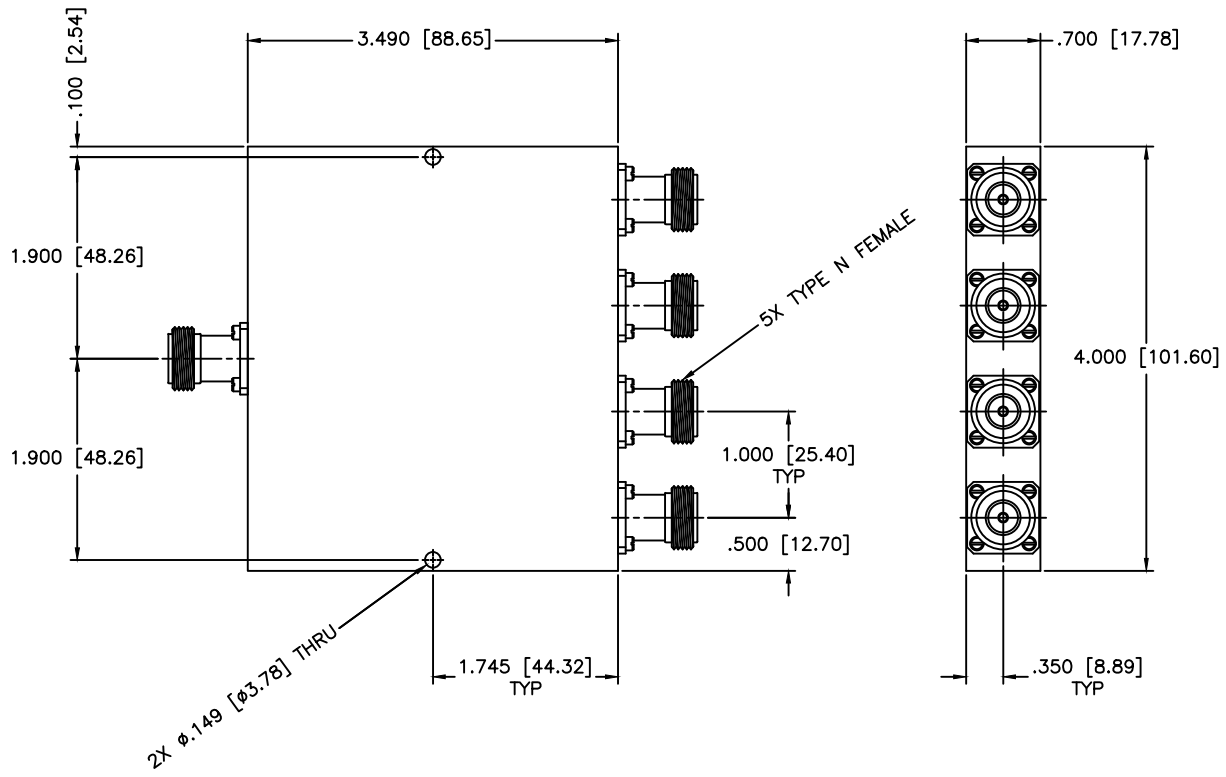


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.5–4GHz
 Insertion Loss: 0.9dB Max.
 Isolation: 18dB Min.
 Phase Balance: ±8 Deg. Max.
 Amplitude Balance: ±0.5dB Max.
 VSWR IN/OUT: 1.50:1/1.40:1 Max.
 Power: 20W (Load vswr@1.2)

MATERIAL:		MCL 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. PS4-79/NF		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: ± 1/64 DECIMALS: ±.01 ±.005 ANGLE: ±1/2°	
DRAWN: Paiboon Luekhamhan DATE: 05-24-2011	APPROVED: T. Nguyen DATE: 05-24-2011	CAGE CODE: OD2L5 SIZE: N/A REV: A DO NOT SCALE THE DRAWING	DWG NO. 85696