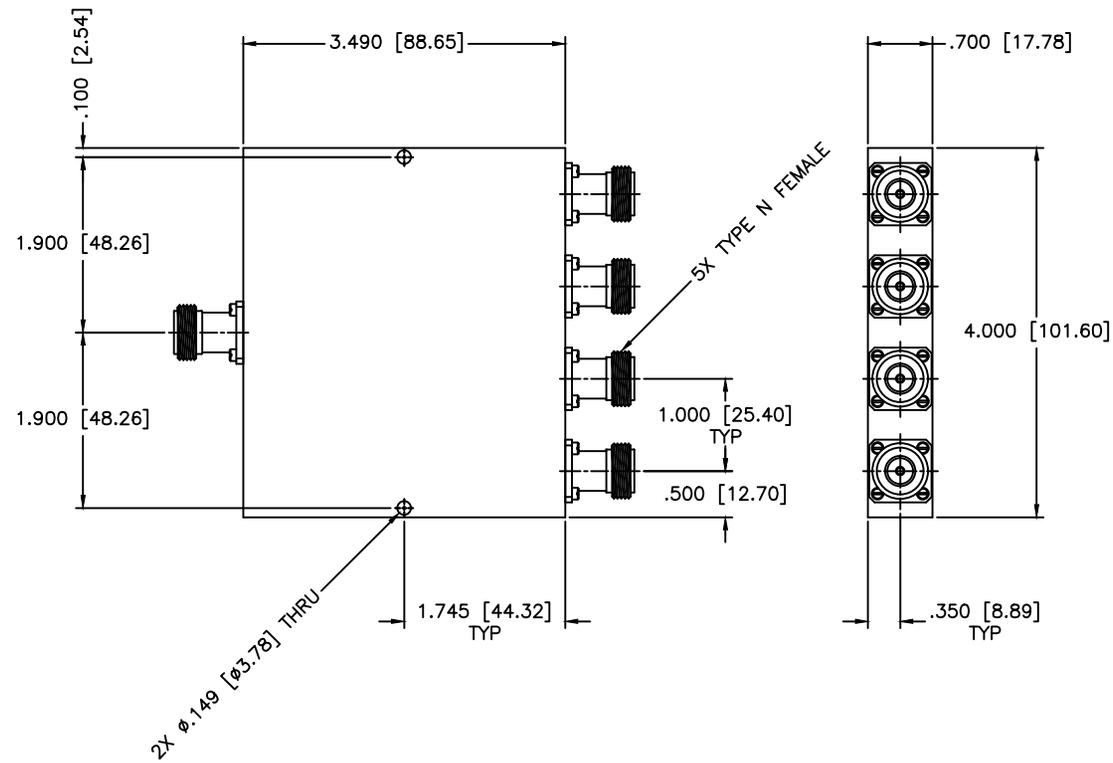


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 1–5 GHz
 VSWR In/Out: 1.45:1/1.40:1 Max.
 Insertion Loss: 0.9dB Max.
 Isolation: 17dB Min.
 Amplitude Balance: ±0.5dB Max.
 Phase Balance: ±8 Deg. Max.
 Power Rating: 30W (vswr@1.2)
 Operating Temperature: –32°C to +85°C

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: 4-WAY POWER DIVIDER		SHEET: N/A
DRAWING: Paiboon Luekhamhan		DATE: 05-14-2007		PART NO.: PS4-157/NF	
APPROVED: T. Nguyen		DATE: 05-14-2007		SIZE: C	
PROPRIETARY NOTICE: THE INFORMATION IN THIS DRAWING IS PROPRIETARY AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN PERMISSION FROM MICROWAVE COMMUNICATIONS LABORATORIES INC. (MCLI)		CAGE CODE: OD2L5		REV: N/A DWG NO.: 85954	
		DO NOT SCALE THE DRAWING			