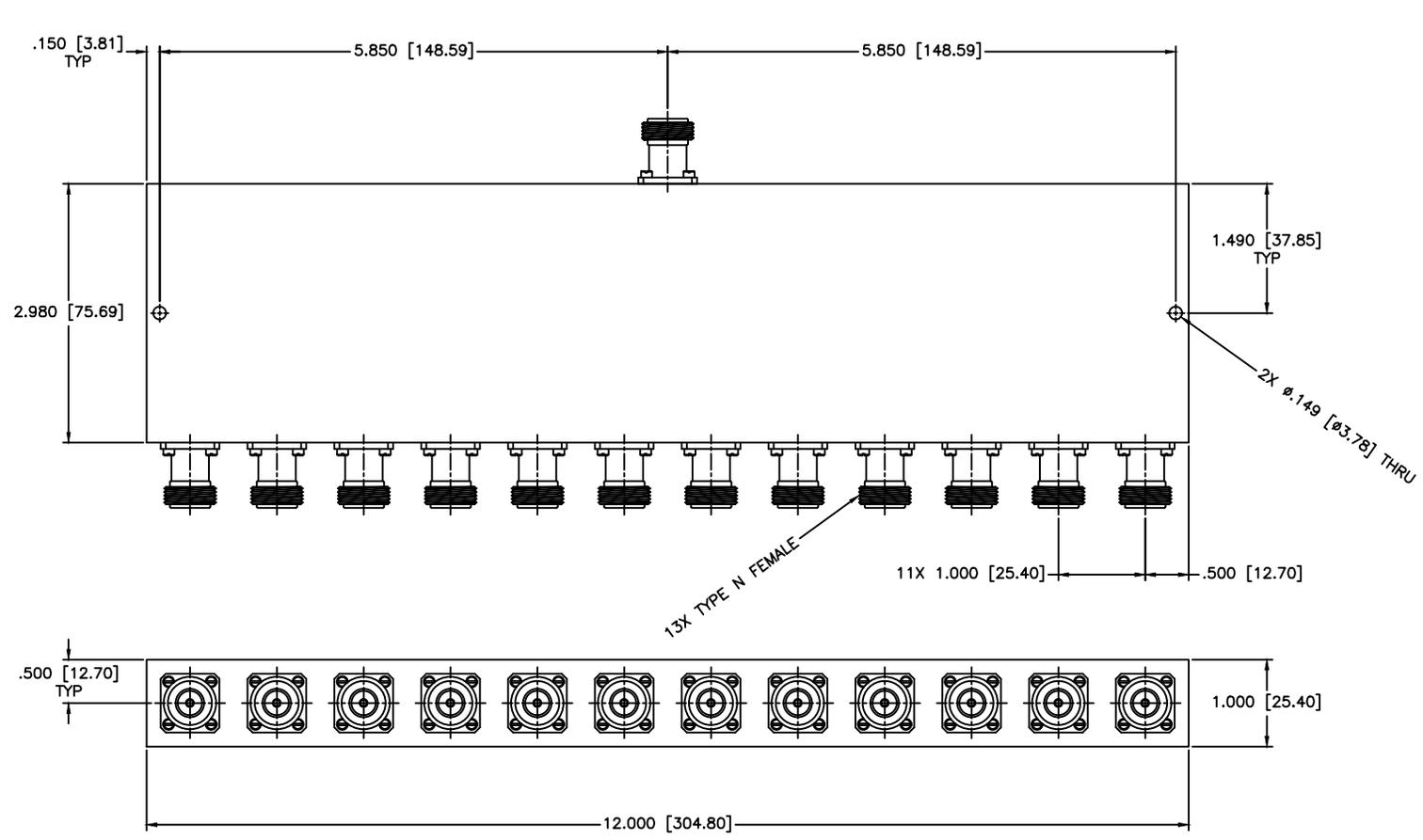


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- Frequency Range: 0.95–1.45 GHz
- Insertion Loss: 1.8dB Max.
- Isolation: 16dB Min.
- Power Handling: 20 Watts Max.
- VSWR: 1.80:1 Max.
- Amplitude Balance: ± 1.5 dB
- Phase Balance: ± 12 Deg.

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
			SHEET:	N/A
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: ± 0.015 ANGLE: $\pm 1/2^\circ$	DRAWING TITLE: 12-WAY POWER DIVIDER	
		PROPERTY NOTICE: 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.: PS12-22/NF	
DRAWN: Paiboon Luekhamhan	DATE: 03-29-2012	 THIRD ANGLE PROJECTION	CAGE CODE:	SIZE: C
APPROVED: T. Nguyen	DATE: 03-29-2012		REV: N/A	DWG NO.: 86051
			DO NOT SCALE THE DRAWING	