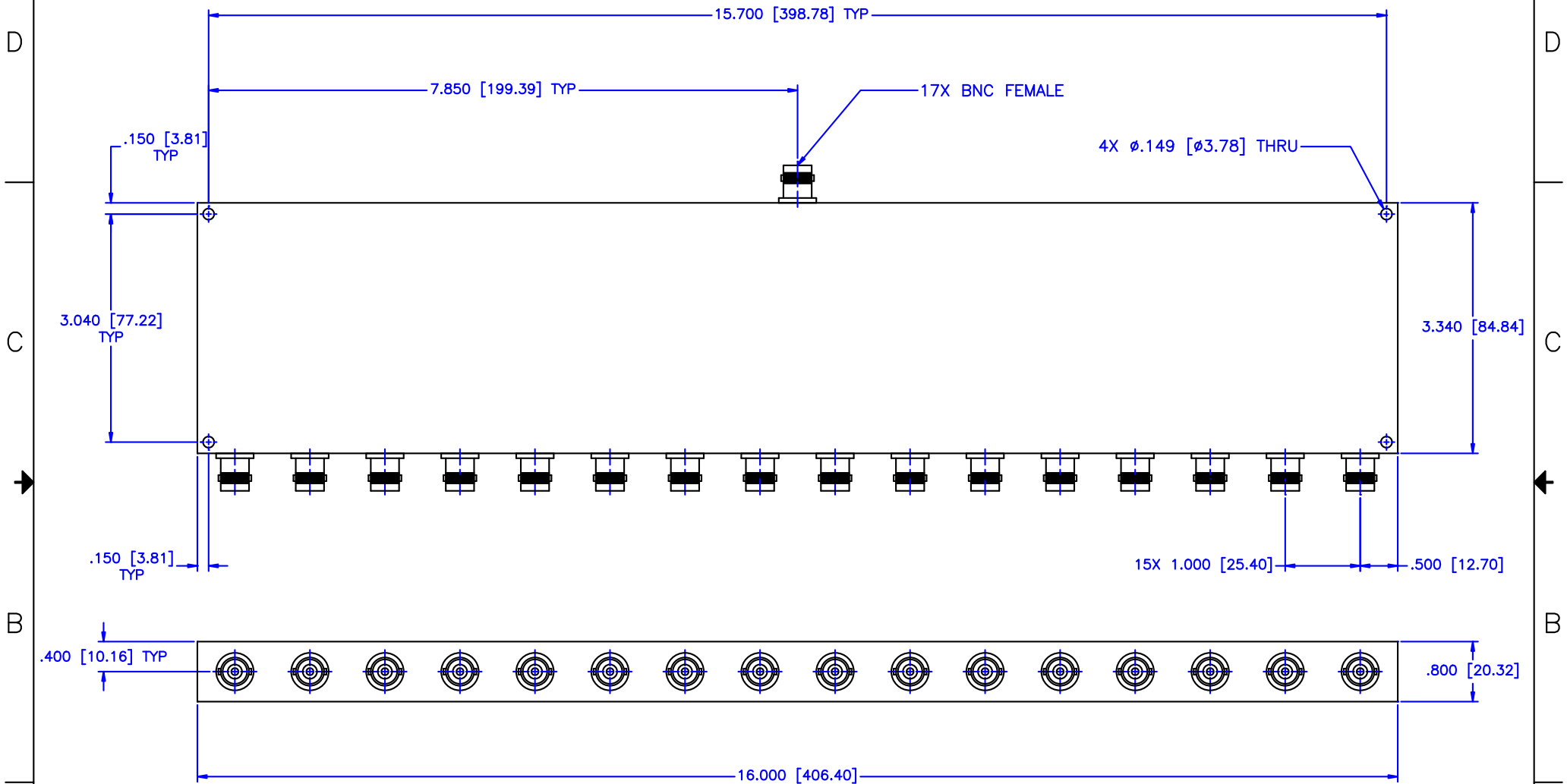


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- Frequency Range: 10–800 MHz
- Isolation: 16dB Min.
- Insertion Loss: 5.5dB Max.
- VSWR Input/Output: 1.55:1/1.55:1 Max.
- Amplitude Balance: ± 1.25 dB Max.
- Phase Balance: $\pm 9^\circ$ Max.
- Impedance: 75 Ohm
- Input Power: 1 Watt Max.

DESIGNED BY Paloon Luethamhien	DATE 07-28-2012	DESIGNED BY T. Nguyen	DATE 07-28-2012	MCLI MICROWAVE COMMUNICATIONS LABORATORIES, INC. 7200 20TH AVE. N. SUITE P-100 FORT WORTH, TEXAS 76116 TEL: (817) 344-4200 FAX: (817) 381-8118 WWW.MCLI.COM	TITLE 16-WAY LUMPED ELEMENT POWER DIVIDER PART NO. PL16-5-75/BF	DRAWN N/A CHECKED N/A
UNLESS OTHERWISE SPECIFIED: DIMENSIONS IN () ARE IN MILLIMETERS FINISHES: ± 1/4 DECIMALS: ± 0.005 ANGLES: ± 1/2				ORDER CODE OD2L5	REV C	QTY N/A
DO NOT SCALE THE DRAWING					DRAWING NO. 86142	