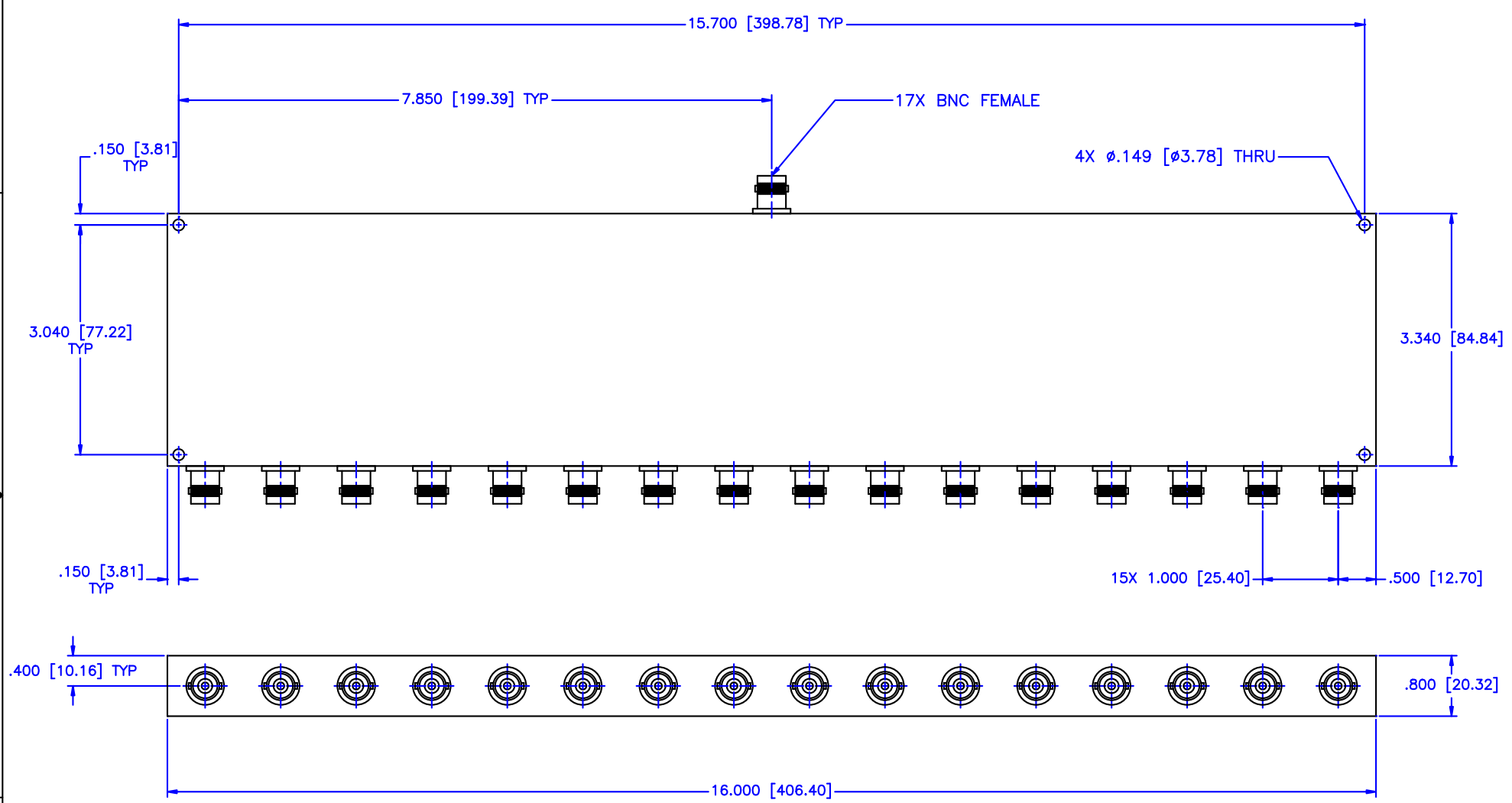
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range:	10–500 MHz
Isolation:	16dB Min.
Insertion Loss:	3.8dB Max.
VSWR Input/Output:	1.50:1/1.45:1 Max.
Amplitude Balance:	±1.25dB Max.
Phase Balance:	±9° Max.
Impedance:	75 Ohm
Input Power:	1 Watt Max.

MCLI

MICROWAVE COMMUNICATIONS LABORATORIES INC.
7200 30TH AVE. N. SAINT PETERSBURG, FL 33710
TEL: (727) 344-2004 FAX: (727) 381-0110
http://www.MCLI.COM

UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS ± 1/64 DECIMALS: .XX ±.005 ANGLES: ±1/2°

DRAWN: Paiboon Lueksamhan — DATE: 07-26-2012
APPROVED: T. Nguyen — DATE: 07-26-2012

SCALE: N/A
SHEET: N/A

DRAWING TITLE: 16-WAY LUMPED ELEMENT POWER DIVIDER

PART NO.: PL16-4-75/BF

CAGE CODE: 0D2L5

SIZE: C — REV: N/A — DWG NO.: 86141

DO NOT SCALE THE DRAWING