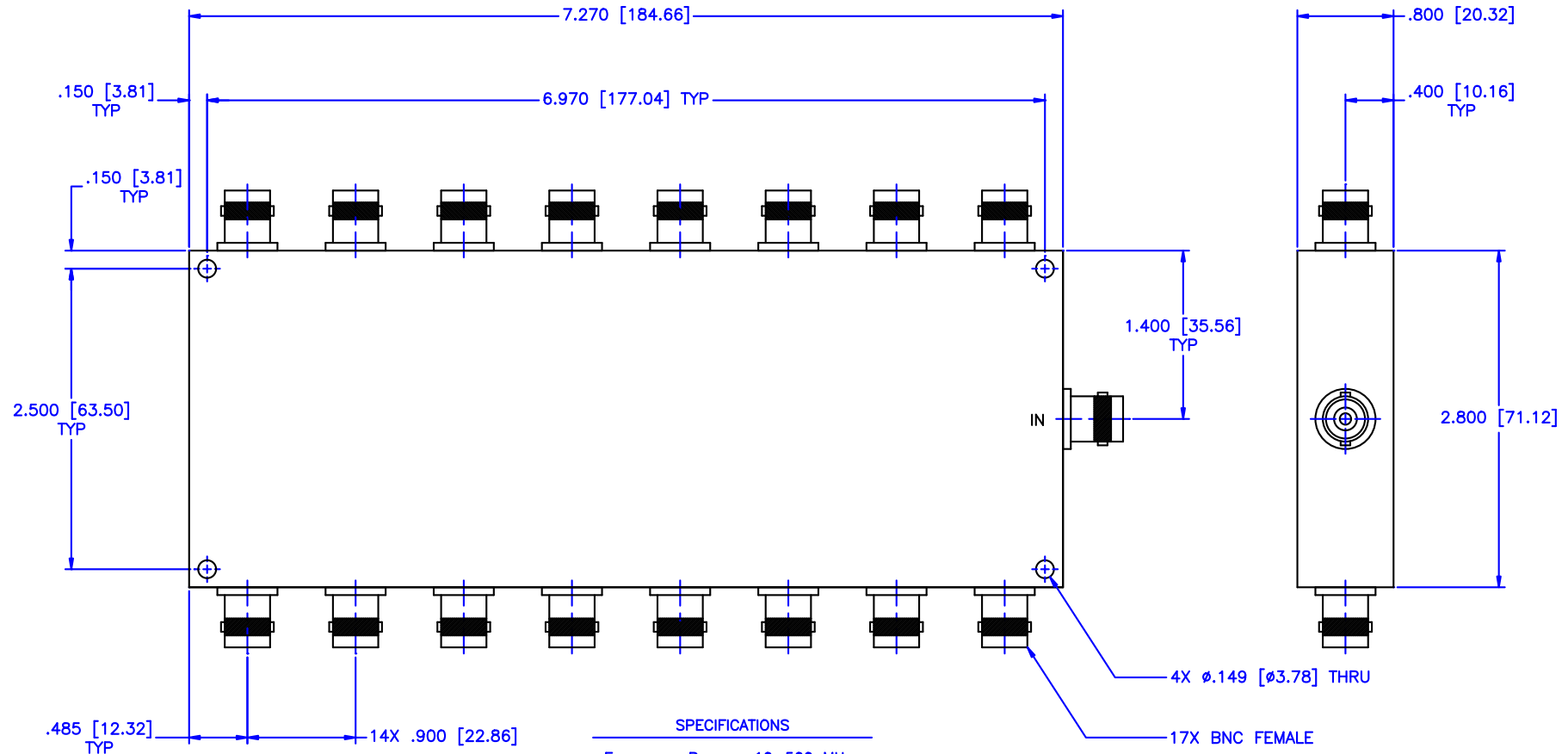


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 10–500 MHz
 Isolation: 16dB Min.
 Insertion Loss: 3.7dB Max.
 VSWR Input/Output: 1.50:1/1.45:1 Max.
 Amplitude Balance: ± 1.25 dB Max.
 Phase Balance: $\pm 9^\circ$ Max.
 Impedance: 75 Ohm
 Input Power: 1 Watt Max.

MATERIAL:	MCLI MICROWAVE COMMUNICATIONS LABORATORIES INC. 7225 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 344-6254 FAX: (727) 381-0116 http://www.mcli.com	SCALE:	N/A
		SHEET:	N/A
DRAWING TITLE: 16-WAY LUMPED ELEMENT POWER DIVIDER	UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm .02 \pm .008$ ANGLE: $\pm 1/2^\circ$	PART NO.:	
DRAWN: Paiboon Luekhamhan	DATE: 07-26-2012	PL16-4E-75/BF	
APPROVED: T. Nguyen	DATE: 07-26-2012	CAGE CODE: OD2L5	SIZE: B REV: N/A DWG NO.: 86139
		DO NOT SCALE THE DRAWING	