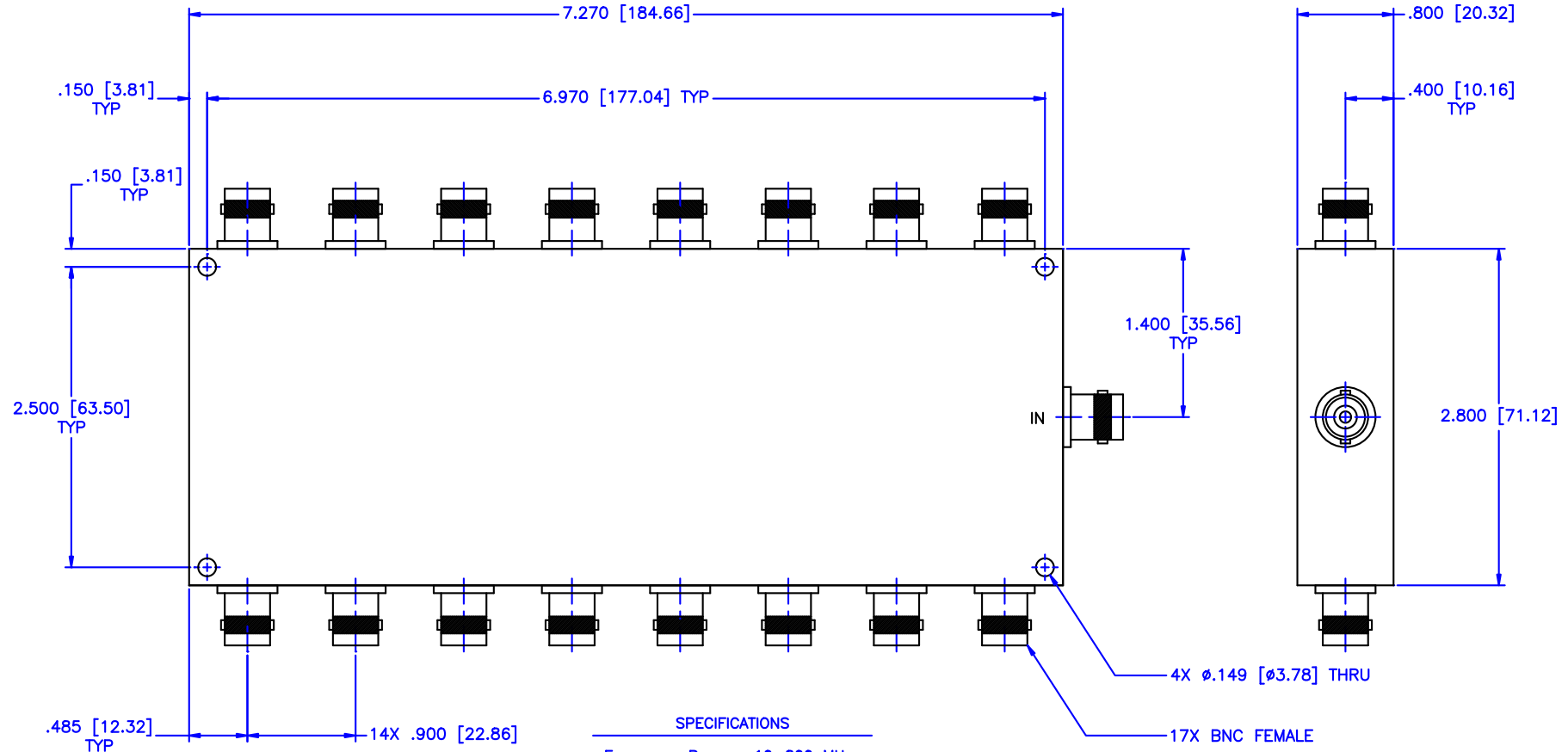


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

- Frequency Range: 10–800 MHz
- Isolation: 16dB Min.
- Insertion Loss: 5.3dB Max.
- VSWR Input/Output: 1.55:1/1.50:1 Max.
- Amplitude Balance: ± 1.25 dB Max.
- Phase Balance: $\pm 10^\circ$ Max.
- Impedance: 75 Ohm
- Input Power: 1 Watt Max.

4X ϕ .149 [ϕ 3.78] THRU

17X BNC FEMALE

MATERIAL:		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
		UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR [mm] (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.02 \pm 0.08$ ANGLE: $\pm 1/2^\circ$	DRAWING TITLE:		SHEET:
DRAWN:		DATE:		PART NO.:	
Paiboon Luekhamhan		07-26-2012		16-WAY LUMPED ELEMENT POWER DIVIDER	
APPROVED:		DATE:		PART NO.:	
T. Nguyen		07-26-2012		PL16-5E-75/BF	
CAGE CODE:		SIZE:	REV:	DWG NO.:	
0D2L5		B	N/A	86140	
DO NOT SCALE THE DRAWING					