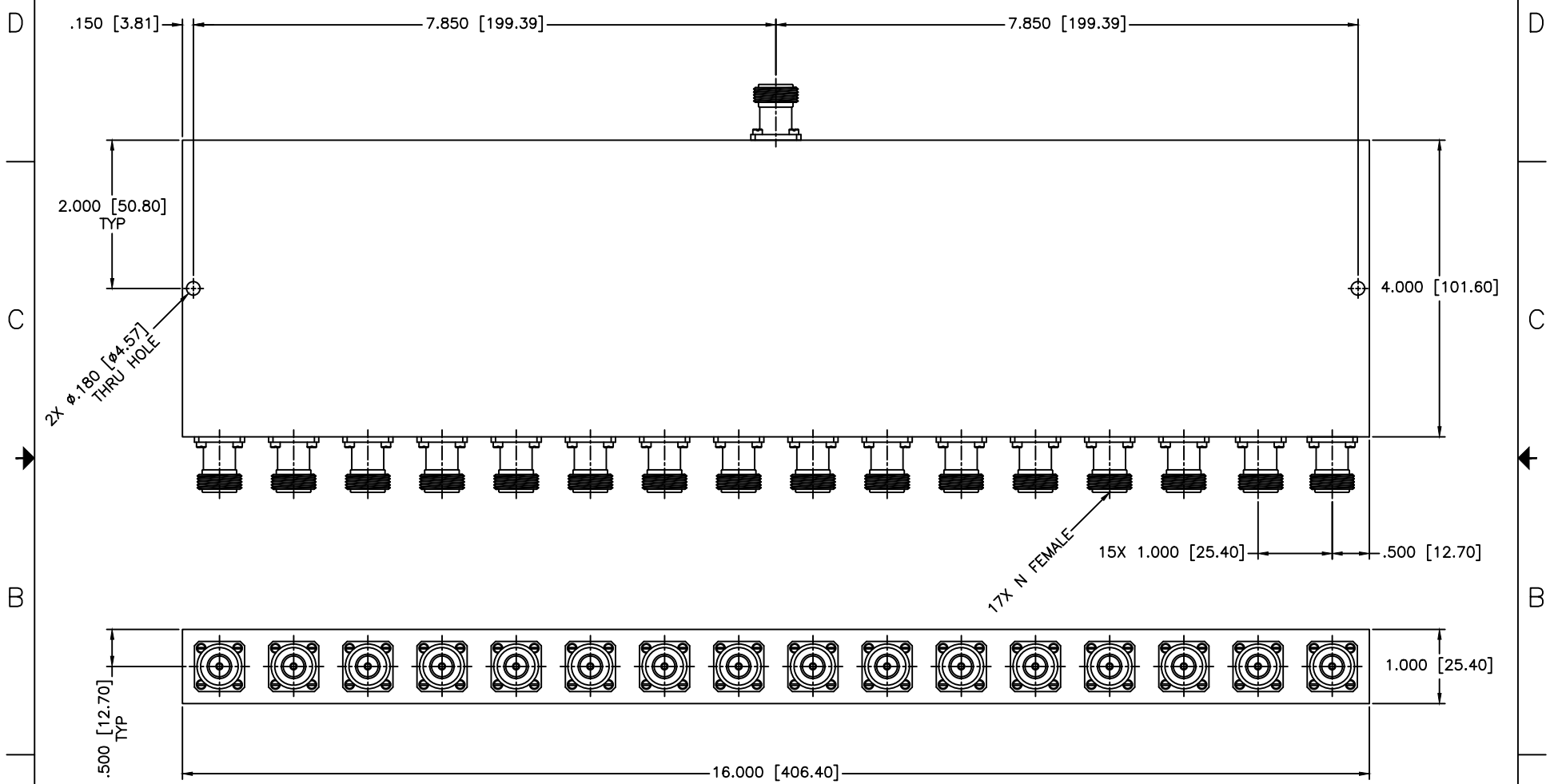


REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



**SPECIFICATIONS**

Frequency Range: 3.65–4.2 GHz  
 Insertion Loss: 2.8dB Max.  
 Isolation: 16dB Min.  
 Phase Balance:  $\pm 4^\circ$  Max.  
 Amplitude Balance:  $\pm 1.0$ dB Max.  
 VSWR: 1.60:1 Max.  
 Input Power: 30W (Load vswr @ 1.2)

MATERIAL:		<b>MCLI</b> MICROWAVE COMMUNICATIONS LABORATORIES INC. 7250 30TH AVE. N. SAINT PETERSBURG, FL 33710 TEL: (727) 544-6254 FAX: (727) 381-6110 http://www.mcli.com	SCALE: N/A
UNLESS OTHERWISE SPECIFIED: TOLERANCES IN (INCHES) OR (mm) (MILLIMETERS) FRACTIONS: $\pm 1/64$ DECIMALS: $\pm 0.01 \pm 0.005$ ANGLE: $\pm 1/2^\circ$			DRAWING TITLE: 16-WAY POWER DIVIDER
DRAWN: Pailoon Luekhamhan	DATE: 04-02-2001	PART NO. PS16-19/NF	SHEET: N/A
APPROVED: T. Nguyen	DATE: 04-02-2001	CAGE CODE: OD2L5	SIZE: N/A
		REV: N/A	DWG NO. 81635
		DO NOT SCALE THE DRAWING	