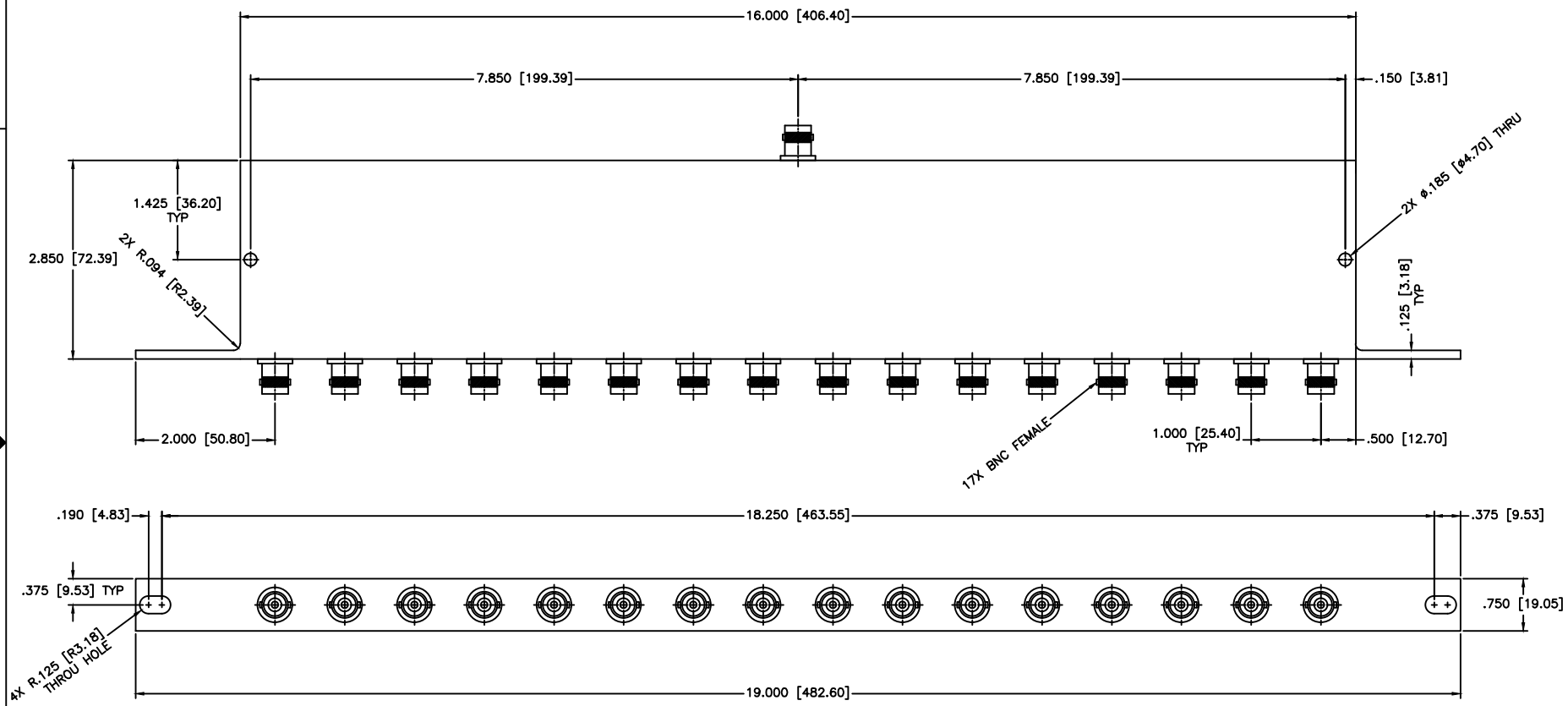
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range:	950–1450 MHz
Insertion Loss:	14.2dB Max.
Isolation:	15dB Min.
Power Rating:	1 Watt
Impedance:	75 Ohms
VSWR Input/Output:	1.70:1/1.60:1 Max.
Amplitude Balance:	±0.75dB Max.
Phase Balance:	±12 Deg. Max.
Operating Temperature:	−35°C to +55°C

MATERIAL:

MCLI

MICROWAVE COMMUNICATIONS LABORATORIES INC.
7250 30TH AVE. N. SAINT PETERSBURG, FL 33710
TEL: (727) 344-6254 FAX: (727) 381-6116
http://WWW.MCLI.COM

SCALE: N/A
SHEET: N/A

UNLESS OTHERWISE SPECIFIED:
TOLERANCES
IN (INCHES) OR [mm] (MILLIMETERS)
FRACTIONS: ± 1/64
DECIMALS: ±.01 ±.005
ANGLE: ±1/2°

DRAWING TITLE: 16–WAY POWER DIVIDER

PART NO.: PM16–40–75/BF19RF

DRAWN: Paiboon Luekhamhan — DATE: 12–05–2000

APPROVED: T. Nguyen — DATE: 12–05–2000

THIRD ANGLE PROJECTION

CAGE CODE: 0D2L5

SIZE: N/A — REV: N/A

DO NOT SCALE THE DRAWING

DWG NO.: 81578