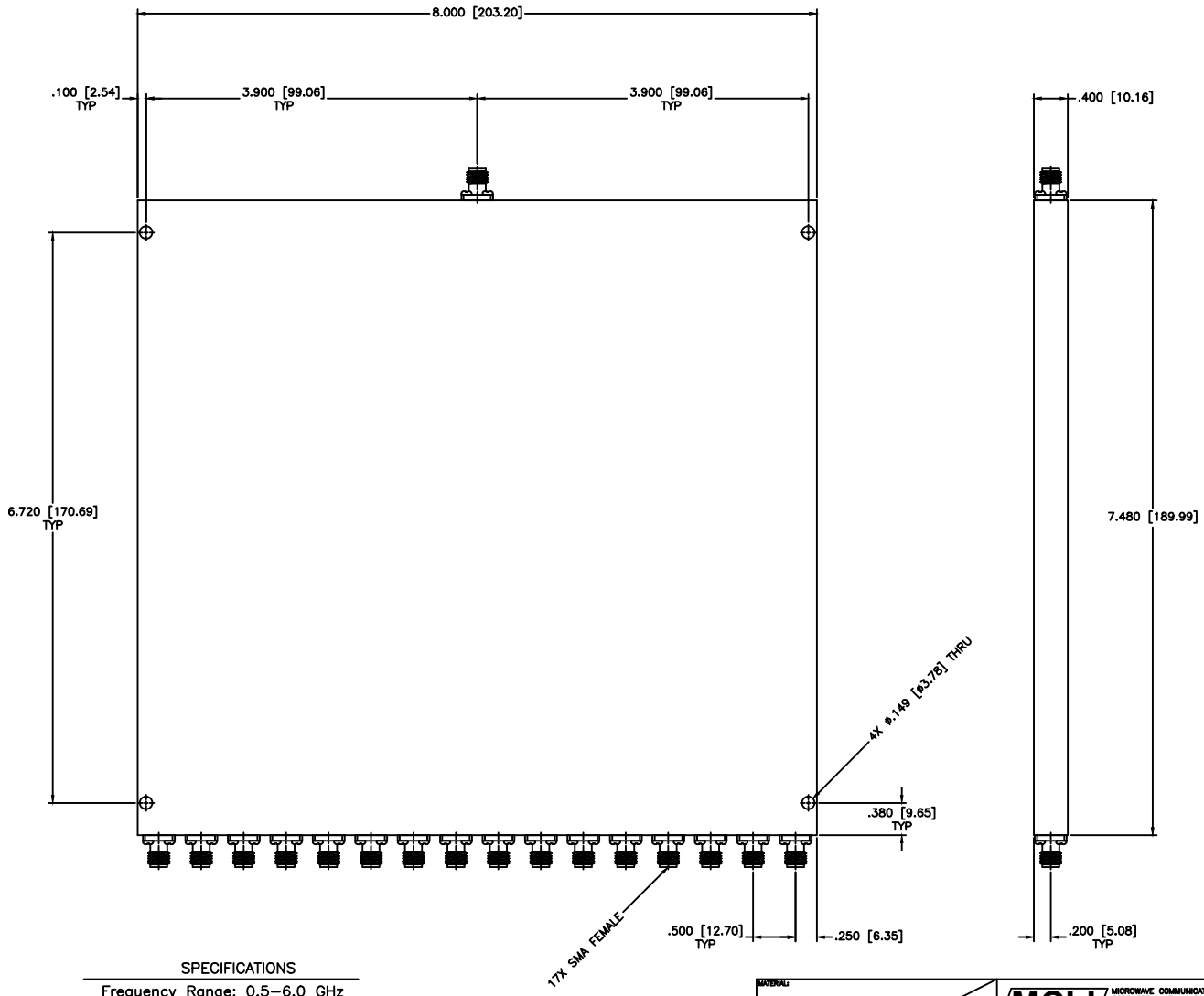
REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

Frequency Range: 0.5–6.0 GHz
VSWR: 1.95:1 Max.
Amplitude Balance: ±1.2dB Max.
Phase Balance: ±6° Max.
Insertion Loss: 4.7dB Max.
Isolation: 14dB Min.
Power: 10W (Load vswr @ 1.2)

MATERIAL:

DRAWN: Paiboon Luekhamhan — DATE: 10-20-2008

APPROVED: T. Nguyen — DATE: 10-20-2008

MCLI — MICROWAVE COMMUNICATIONS LABORATORIES INC.
7255 30TH AVE. N. SAINT PETERSBURG, FL 33710
TEL: (727) 344-6254 FAX: (727) 381-6116
http://www.MCLI.COM

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

THIRD ANGLE PROJECTION

SCALE: N/A
SHEET: N/A

DRAWING TITLE: 16-WAY POWER DIVIDER

PART NO.: PS16-39

CAGE CODE: 0D2L5
SIZE: C
REV: N/A
DWG NO.: 85039

DO NOT SCALE THE DRAWING