

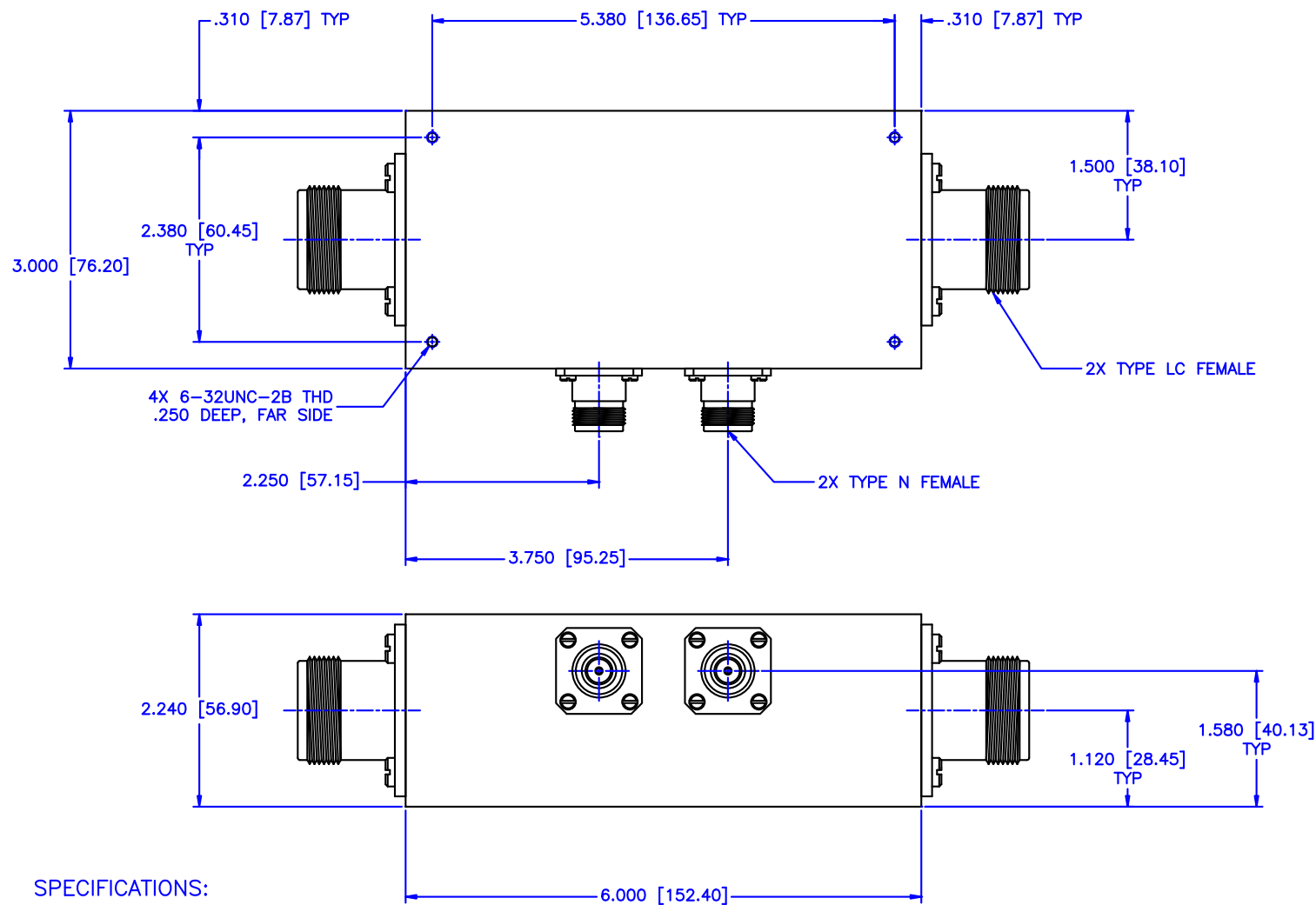
4

3

2

1

REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



FREQUENCY RANGE: 1-30 MHz
FLATNESS: ± 0.50 dB
INSERTION LOSS: 0.05 dB Max.
DIRECTIVITY: 20 dB Min.
VSWR: 1.20:1 Max.
POWER: 2 kW CW

MATERIAL:

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

SCALE:

N/A

SHEET:

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:

HIGH POWER DUAL DIRECTIONAL COUPLER

PART NO.

HDL-18-70/2K

DRAWN:

Paiboon Luekhamhan

DATE:

01-04-2011

APPROVED:

T. Nguyen

DATE:

01-04-2011

PROPRIETARY NOTICE:
THE INFORMATION IN THIS DRAWING IS PROPRIETARY
AND SHALL NOT BE USED OR DISCLOSED WITHOUT WRITTEN
PERMISSION FROM MICROWAVE COMMUNICATIONS
LABORATORIES INC. (MCLI)



CAGE CODE:

0D2L5

SIZE:

C

REV:

N/A

DWG NO.

85186

DO NOT SCALE THE DRAWING