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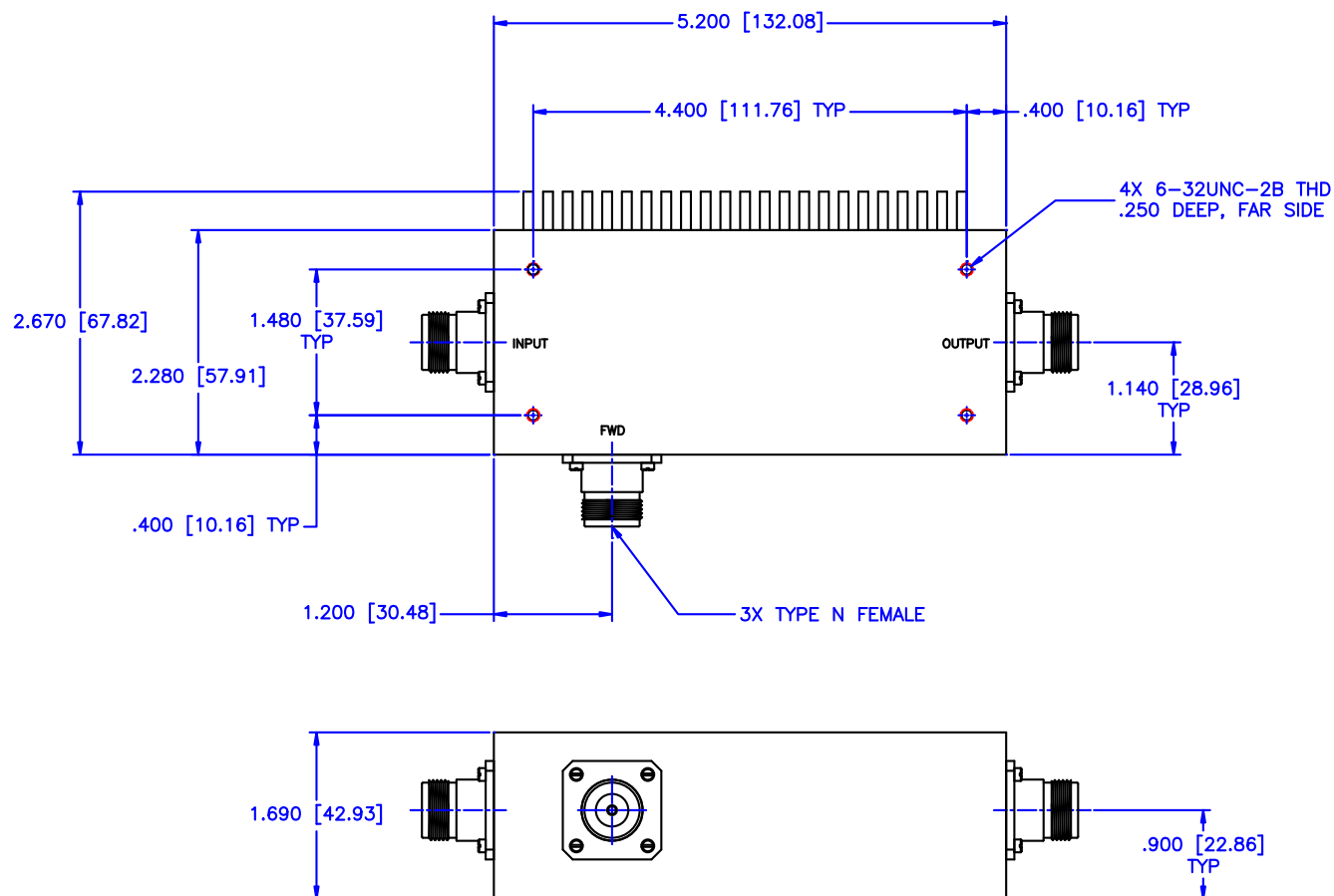
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REVISIONS				
ZONE	REV	DESCRIPTION	DATE	APPROVED



SPECIFICATIONS

FREQUENCY RANGE: 1-500 MHz
COUPLING: 20±1.0dB Nom.
FLATNESS: ±1.0dB Max.
INSERTION LOSS: 1.2dB Max.
DIRECTIVITY: 20dB Min.
VSWR: 1.20:1 Max.
POWER: 30 Watts CW

MATERIAL:	
DRAWN:	DATE:
Piaboan Luekhamhan	07-22-2011
APPROVED:	DATE:
T. Nguyen	07-22-2011

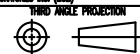


MICROWAVE COMMUNICATIONS LABORATORIES INC.
7255 30TH AVE. N. SAINT PETERSBURG, FL 33710
TEL: (727) 344-6254 FAX: (727) 381-6116
http://WWW.MCLI.COM

SCALE:	N/A
SHEET:	N/A

UNLESS OTHERWISE SPECIFIED:
TOLERANCES
IN (INCHES) OR [mm] (MILLIMETERS)
FRACTIONS: ± 1/64
DECIMALS: ±.02 ±.015
ANGLE: ±1/2°

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)



DRAWING TITLE:

20dB UNI DIRECTIONAL COUPLER

PART NO.

HDL-58-20

CAGE CODE:

0D2L5

SIZE:

C

REV:

N/A

DWG NO.

85780

DO NOT SCALE THE DRAWING