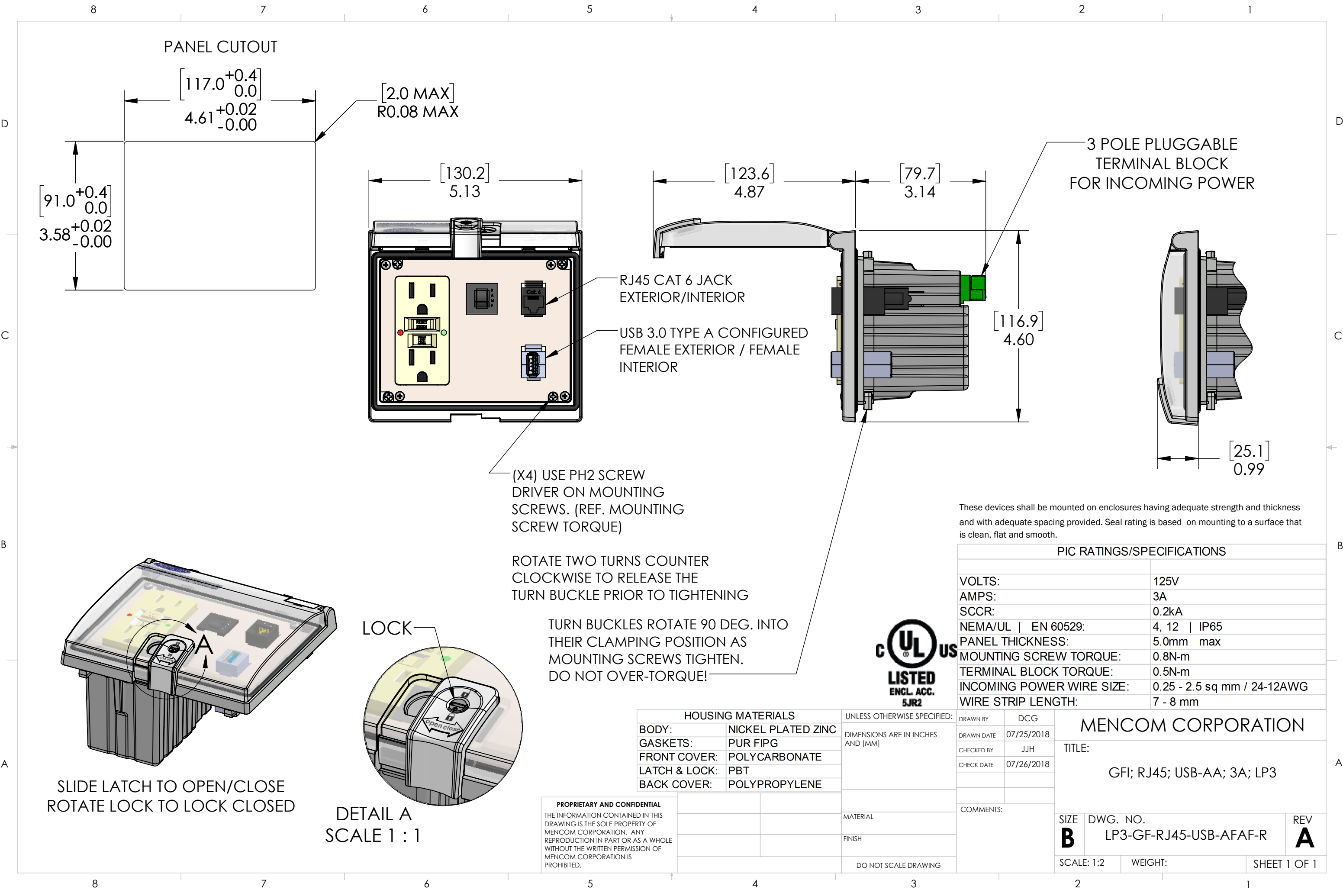




PANEL CUTOUT

$117.0^{+0.4}_{0.0}$
 $4.61^{+0.02}_{-0.00}$

2.0 MAX
 $R0.08 \text{ MAX}$

$91.0^{+0.4}_{0.0}$
 $3.58^{+0.02}_{-0.00}$

130.2
 5.13

123.6
 4.87

79.7
 3.14

3 POLE PLUGGABLE
TERMINAL BLOCK
FOR INCOMING POWER

116.9
 4.60

25.1
 0.99

RJ45 CAT 6 JACK
EXTERIOR/INTERIOR

USB 3.0 TYPE A CONFIGURED
FEMALE EXTERIOR / FEMALE
INTERIOR

(X4) USE PH2 SCREW
DRIVER ON MOUNTING
SCREWS. (REF. MOUNTING
SCREW TORQUE)

ROTATE TWO TURNS COUNTER
CLOCKWISE TO RELEASE THE
TURN BUCKLE PRIOR TO TIGHTENING

TURN BUCKLES ROTATE 90 DEG. INTO
THEIR CLAMPING POSITION AS
MOUNTING SCREWS TIGHTEN.
DO NOT OVER-TORQUE!

LOCK

DETAIL A
SCALE 1 : 1

SLIDE LATCH TO OPEN/CLOSE
ROTATE LOCK TO LOCK CLOSED

These devices shall be mounted on enclosures having adequate strength and thickness and with adequate spacing provided. Seal rating is based on mounting to a surface that is clean, flat and smooth.

PIC RATINGS/SPECIFICATIONS

VOLTS:	125V
AMPS:	3A
SCCR:	0.2kA
NEMA/UL EN 60529:	4, 12 IP65
PANEL THICKNESS:	5.0mm max
MOUNTING SCREW TORQUE:	0.8N-m
TERMINAL BLOCK TORQUE:	0.5N-m
INCOMING POWER WIRE SIZE:	0.25 - 2.5 sq mm / 24-12AWG
WIRE STRIP LENGTH:	7 - 8 mm



HOUSING MATERIALS	
BODY:	NICKEL PLATED ZINC
GASKETS:	PUR FIPG
FRONT COVER:	POLYCARBONATE
LATCH & LOCK:	PBT
BACK COVER:	POLYPROPYLENE

UNLESS OTHERWISE SPECIFIED:
DIMENSIONS ARE IN INCHES
AND [MM]

MATERIAL

FINISH

DO NOT SCALE DRAWING

DRAWN BY	DCG
DRAWN DATE	07/25/2018
CHECKED BY	JJH
CHECK DATE	07/26/2018

COMMENTS:

MENCOM CORPORATION

TITLE:

GFI; RJ45; USB-AA; 3A; LP3

SIZE	DWG. NO.	REV
B	LP3-GF-RJ45-USB-AFAF-R	A
SCALE: 1:2	WEIGHT:	SHEET 1 OF 1

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