



PANEL CUTOUT

[2.0 MAX]
R0.08 MAX

[117.0^{+0.4}
0.0]
4.61^{+0.02}
-0.00

[130.2]
5.13

[123.6]
4.87

[79.7]
3.14

3 POLE PLUGGABLE
TERMINAL BLOCK
FOR INCOMING POWER

[91.0^{+0.4}
0.0]
3.58^{+0.02}
-0.00

RJ45 Cat 6 Jack
EXTERIOR/INTERIOR

FEMALE USB
TYPE A

[116.9]
4.60

MALE USB
TYPE A

[25.1]
0.99

(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

PART NUMBER	LENGTH "L"
LP3-GF-RJ45-USB-03-R	3 FEET
LP3-GF-RJ45-USB-06-R	6 FEET
LP3-GF-RJ45-USB-10-R	10 FEET

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.



OPERATING TEMPERATURE: (-10°C / +60° C (+14° F / +140° F))

HOUSING MATERIALS		UNLESS OTHERWISE SPECIFIED:
BODY:	NICKEL PLATED ZINC	DIMENSIONS ARE IN INCHES AND [MM]
GASKETS:	PUR FIPG	
FRONT COVER:	POLYCARBONATE	
LATCH & LOCK:	PBT	
BACK COVER:	POLYPROPYLENE	

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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

DRAWN BY		DG	MENCOM CORPORATION	
DRAWN DATE		08/04/2020		
CHECKED BY		GO		
CHECK DATE		08/04/2020		
COMMENTS:			TITLE:	
			GFI; RJ45; USB-PCBL; 3A; LP3	
SIZE	DWG. NO.	REV		
B	LP3-GF-RJ45-USB-ZZ-R	B		
SCALE: 1:2		WEIGHT:	SHEET 1 OF 1	