



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

[116.9]
4.60

[25.1]
0.99

RJ45 Cat 6 Jack
EXTERIOR/INTERIOR

D-SUB CONFIGURED
MALE EXTERIOR /
MALE 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!

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:	10kA
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



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

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	DG
DRAWN DATE	10/06/2017
CHECKED BY	
CHECK DATE	

COMMENTS:

MENCOM CORPORATION

TITLE:

GFI; DB9M; RJ45; 3A; LP3

SIZE	DWG. NO.	REV
B	LP3-GF-DB9M-RJ45-R	A
SCALE: 1:2	WEIGHT:	SHEET 1 OF 1

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DRAWING IS THE SOLE PROPERTY OF
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LOCK

DETAIL A
SCALE 1 : 1

SLIDE LATCH TO OPEN/CLOSE
ROTATE LOCK TO LOCK CLOSED