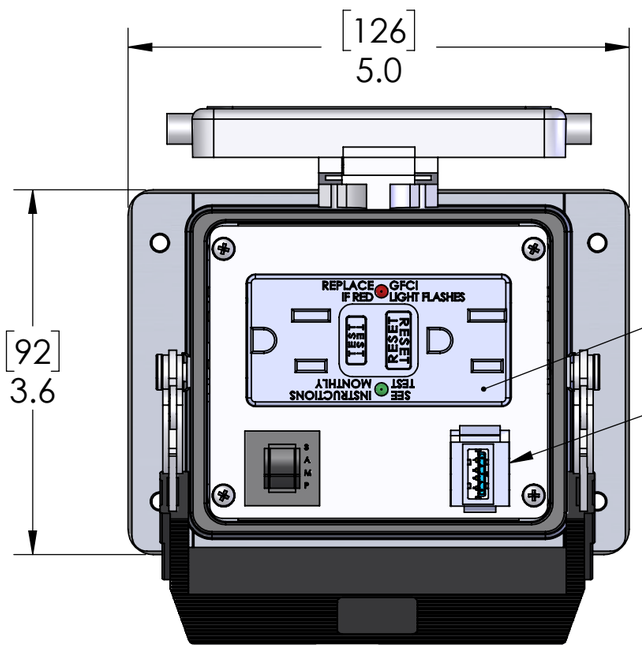
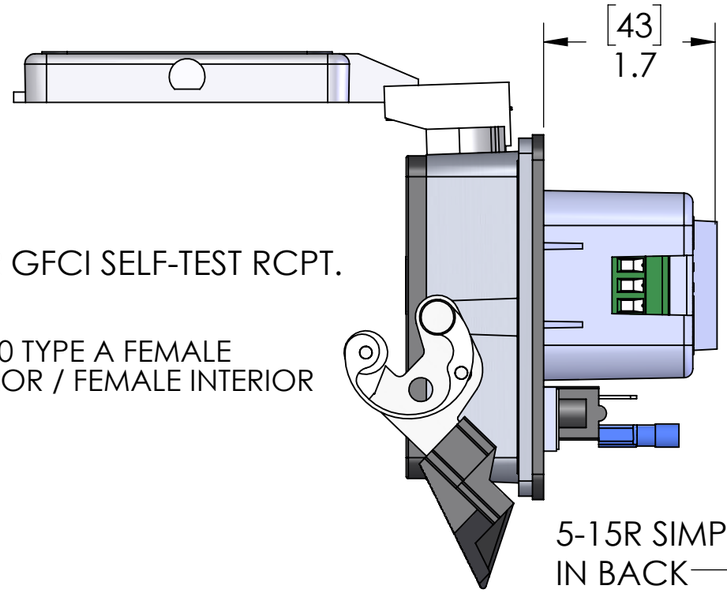
WIRING CHART	WIRING CHART	
INCOMMING POWER	RESET	GFDP1 (LINE) TERMINAL BLOCK
FACTORY WIRED	(X)	HOT (X)
BLACK (H)/CRIMP CONNECTOR	(X)	
WHITE (N)		NEUTRAL
GREEN (GND)		GROUND



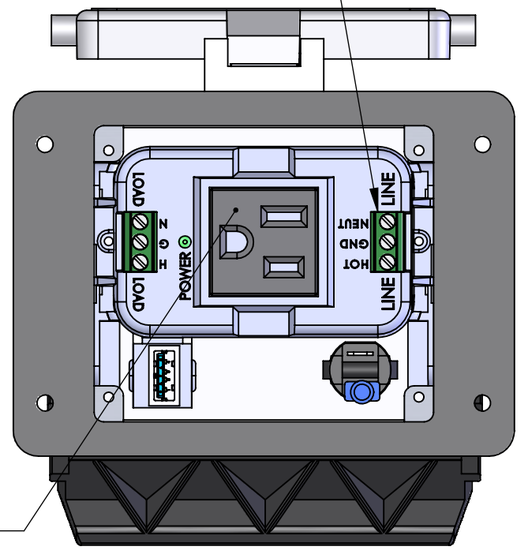
5-15R GFCI SELF-TEST RCPT.

USB 3.0 TYPE A FEMALE
EXTERIOR / FEMALE INTERIOR

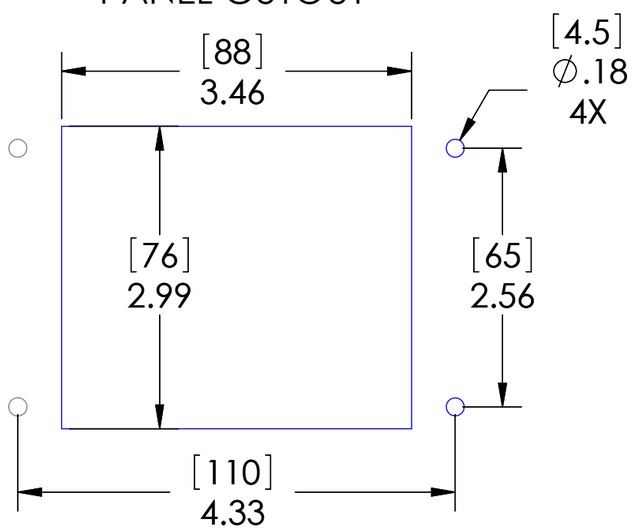


3 POLE TERMINAL BLOCK
FOR INCOMING POWER

5-15R SIMPLEX RCPT.
IN BACK



PANEL CUTOUT



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, 4X, 12 | IP65
MOUNTING SCREW SIZE:	M4 (8-32) (304 or 316SS for 4X)
MOUNTING SCREW TORQUE:	1.2~1.8N-m (0.9~1.3 Lb-Ft)
INCOMING POWER WIRE SIZE:	0.5 ~ 4.0 sq mm / 20-12AWG
WIRE STRIP LENGTH:	7 ~ 8 mm

HOUSING MATERIALS	
BODY:	EPOXY COATED DIE CAST ALUMINUM
GASKET:	THERMOPLASTIC ELASTOMER
HANDLE:	POLYAMIDE
LEVERS:	STAINLESS STEEL

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

MOUNTING KIT ORDERED SEPARATELY CONTAINS M4x0.7 SS SCREW, NYLON WASHER, SPLIT LOCKWASHER AND M4 NUT

P/N: D-PIC-MT

c UL us LISTED ENCL. ACC. 5JR2

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UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES AND [MM]

MATERIAL

FINISH

DO NOT SCALE DRAWING

DRAWN BY	DCG
DRAWN DATE	03/28/2022
CHECKED BY	APR
CHECK DATE	03/28/2022

COMMENTS:

MENCOM CORPORATION

TITLE:

GFI SMPLX BM; USB-AA; 3A; 32

SIZE	DWG. NO.	REV
B	GFDP1-USB-AFAF-R-32	C

SCALE: 2:3 | WEIGHT: | SHEET 1 OF 1