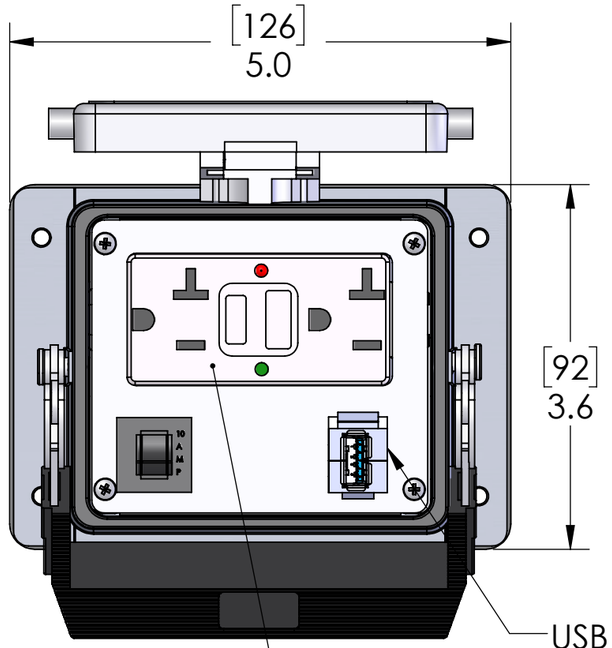
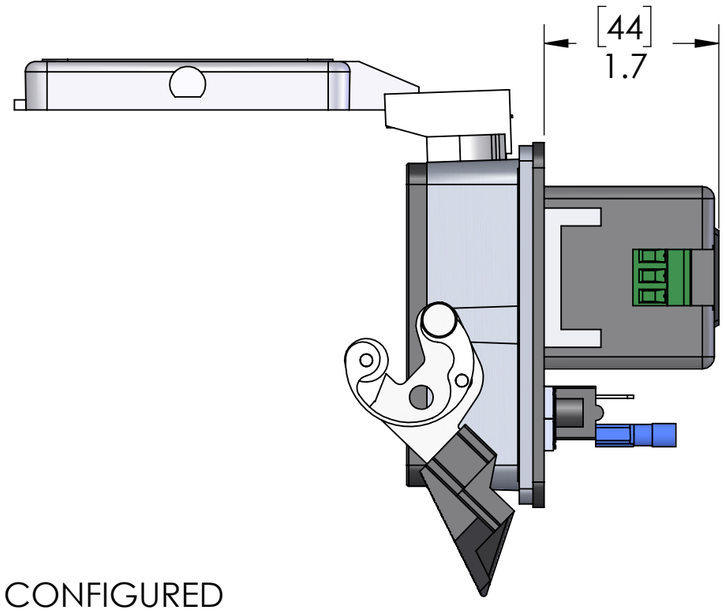
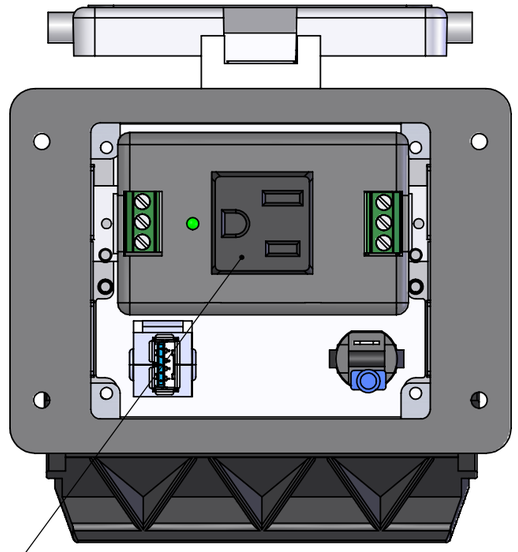
WIRING CHART	WIRING CHART	
INCOMMING POWER	RESET	GFDP1 (LINE) TERMINAL BLOCK
FACTORY WIRED	(X)	HOT (X)
BLACK (H)/CRIMP CONNECTOR	(X)	
WHITE (N)		NEUTRAL
GREEN (GND)		GROUND







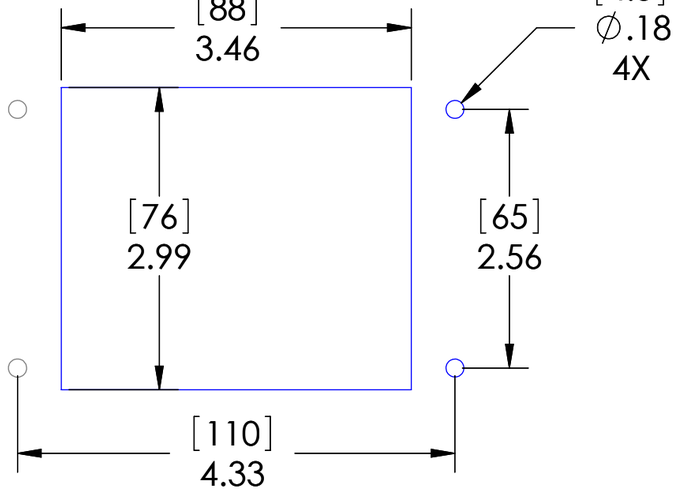
USB 3.0 TYPE A CONFIGURED
FEMALE EXTERIOR / FEMALE INTERIOR

5-20R GFCI SELF-TEST RCPT

5-15R SIMPLEX RCPT.
IN BACK

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.

PANEL CUTOUT



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

PIC RATINGS/SPECIFICATIONS	
VOLTS:	125V
AMPS:	10A
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

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	11/21/2018
CHECKED BY	GO
CHECK DATE	11/26/2018

COMMENTS:

MENCOM CORPORATION

TITLE:
GFI SMPLX BM; USB-AA; 10A; 32

SIZE	DWG. NO.	REV
B	GFDP1-USB-AFAF-10R-32	A
SCALE: 2:3	WEIGHT:	SHEET 1 OF 1