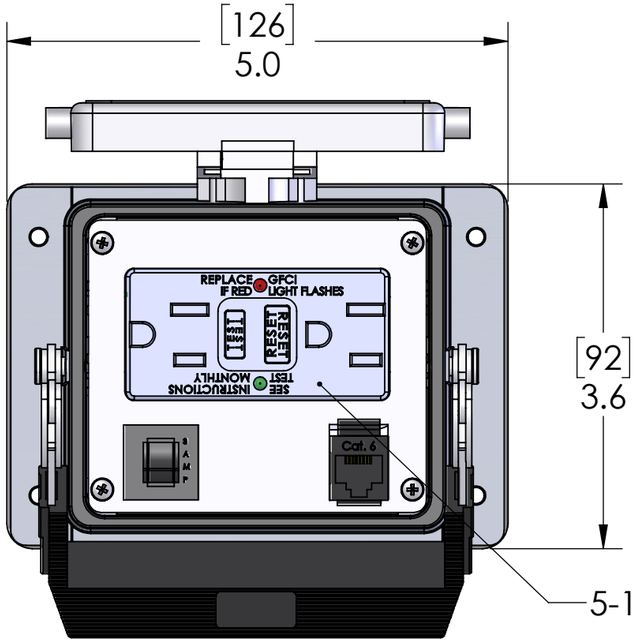
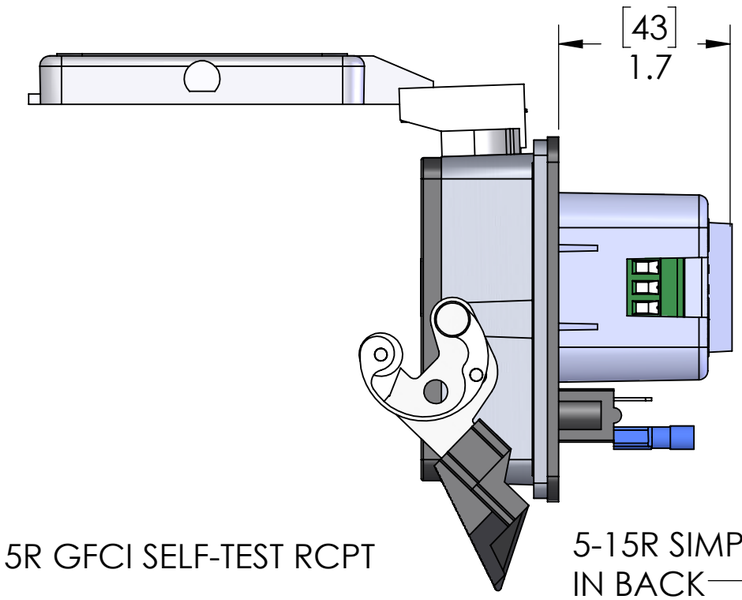
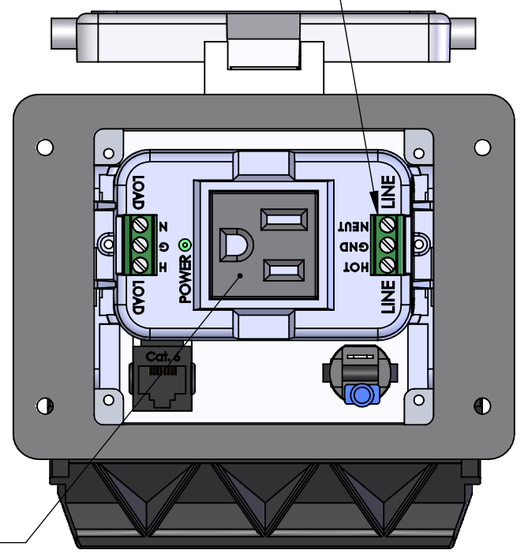
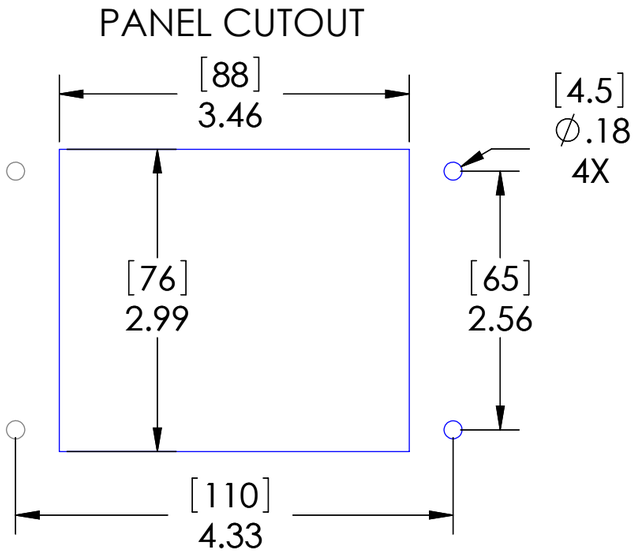
WIRING CHART	WIRING CHART	
INCOMMING POWER	RESET	GFDP1 (LINE) TERMINAL BLOCK
FACTORY WIRED	(X)	HOT (X)
BLACK (H)/CRIMP CONNECTOR	(X)	
WHITE (N)		NEUTRAL
GREEN (GND)		GROUND









STANDARD CONFIGURATIONS UNLESS OTHERWISE NOTED		
CONN. TYPE	EXTERIOR	INTERIOR
RJ45	CAT 6 JACK	CAT 6 JACK

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

PROPRIETARY AND CONFIDENTIAL

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UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES AND [MM]

MATERIAL

FINISH

DO NOT SCALE DRAWING

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

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

COMMENTS:

MENCOM CORPORATION

TITLE:

GFI SMPLX BM; RJ45; 3A; 32

SIZE	DWG. NO.	REV
B	GFDP1-RJ45-R-32	D

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