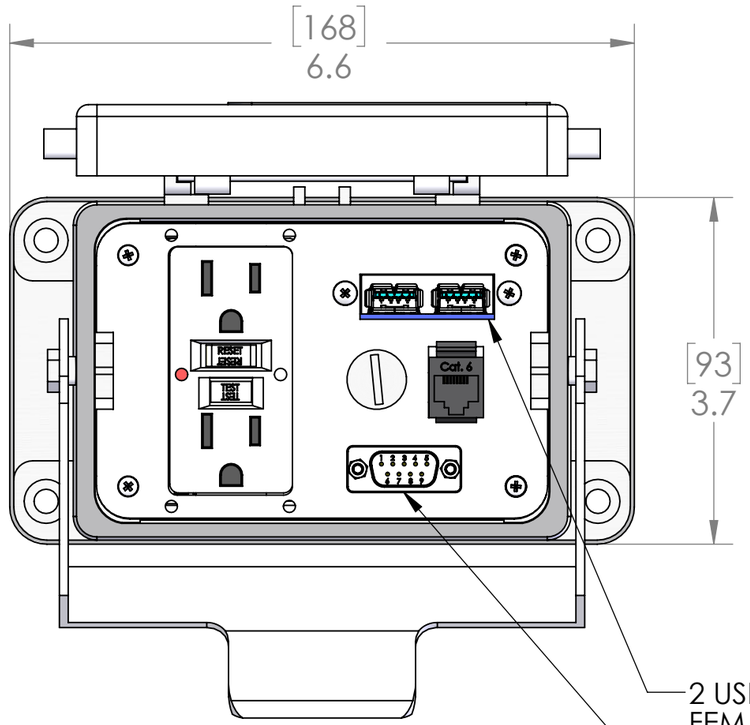
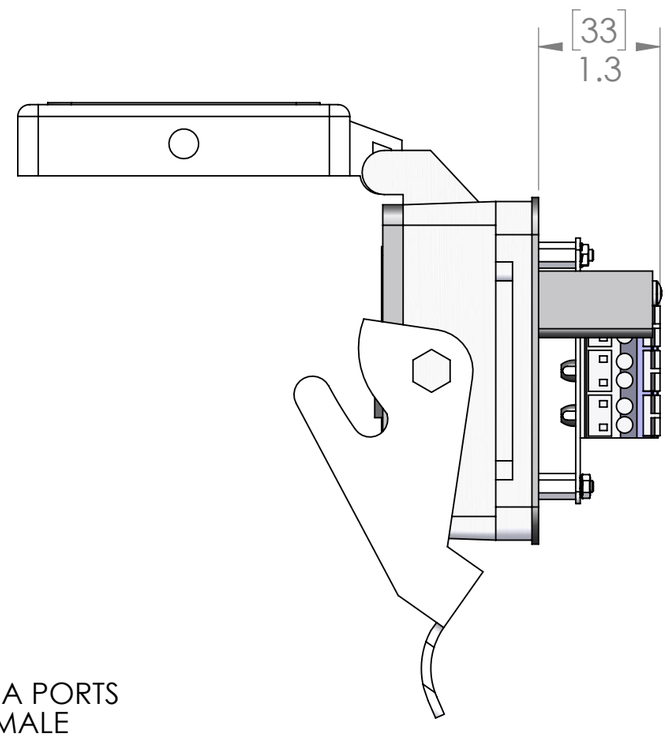
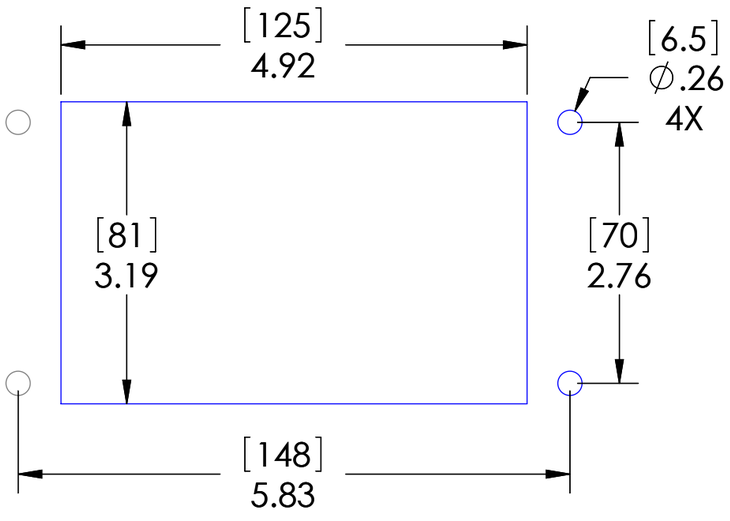




2 USB 3.0 TYPE A PORTS
FEMALE TO FEMALE

9 PIN D-SUB CONFIGURED
MALE EXTERIOR /
FEMALE INTERIOR

PANEL CUTOUT



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:	STAINLESS STEEL

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

MOUNTING KIT ORDERED SEPARATELY CONTAINS M6x1 SS SCREW, NYLON WASHER, SPLIT LOCKWASHER AND M6 NUT

P/N: D-PIC48-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

DRAWN BY	ADM
DRAWN DATE	07/14/2021
CHECKED BY	DCG
CHECK DATE	07/14/2021

COMMENTS:

A device employing a 15 A or 20 A grounding type receptacle but no supplementary protector shall be protected by a fuse or circuit breaker that does not exceed the marked rating of the receptacle in the end use. When a fuse or circuit breaker rated less than the receptacle's rating is provided, a Marking shall be provided to indicate the maximum ampere rating of the protection provided.

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:	15A
SCCR:	10kA
NEMA/UL | EN 60529:	4, 4X, 12 | IP65
MOUNTING SCREW SIZE:	M6 (1/4-20) (304 or 316SS for 4X)
MOUNTING SCREW TORQUE:	3.0~3.6N-m (2.2~2.7 Lb-Ft)
INCOMING POWER WIRE SIZE:	0.5 ~ 4.0 sq mm / 20-12AWG
WIRE STRIP LENGTH:	10 ~ 11 mm

MENCOM CORPORATION

TITLE:

GF; MDB9; RJ45; 2 USB; 48

SIZE	DWG. NO.	REV
B	GF-MDB9-RJ45-USB-NR-48	D

SCALE: 5:8 | WEIGHT: | SHEET 1 OF 1