

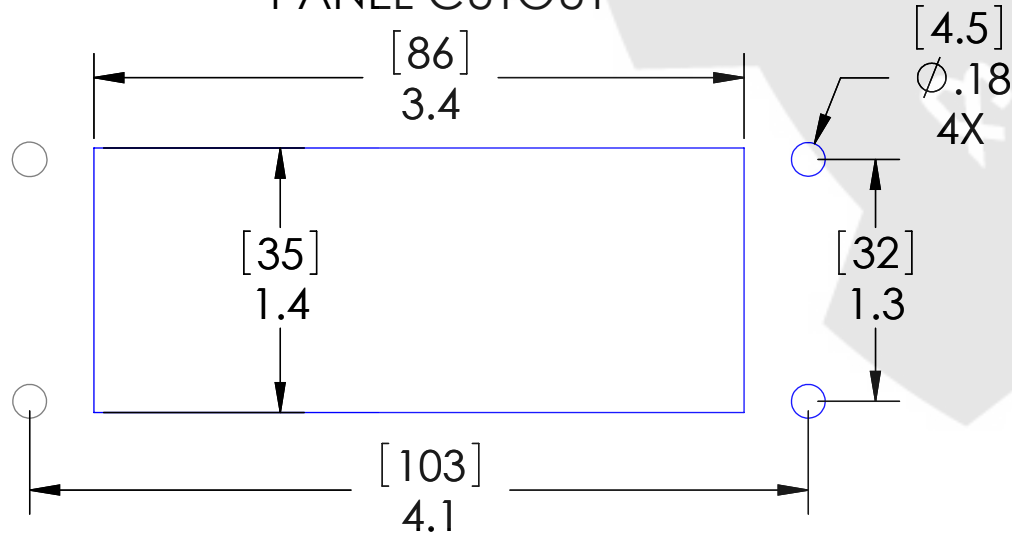
USB TYPE A FEMALE (EXTERIOR)
TO TYPE B FEMALE (INTERIOR)

For power connector, crimp terminals are
supplied for hot and neutral connection.
Ground wire supplied with an M3 ring
terminal applied to end of 6" ground lead.

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.

PANEL CUTOUT



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

PIC RATINGS/SPECIFICATIONS	
VOLTS:	125V
AMPS:	15A
SCCR:	10kA
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:	10 ~ 11 mm

MOUNTING KIT ORDERED
SEPARATELY CONTAINS
M4x0.7 SS SCREW, NYLON WASHER,
SPLIT LOCKWASHER AND M4 NUT
P/N: D-PIC-MT



UNLESS OTHERWISE SPECIFIED:

DIMENSIONS ARE IN INCHES
AND [MM]

MATERIAL

FINISH

DO NOT SCALE DRAWING

DRAWN BY	DCG
DRAWN DATE	09/22/2016
CHECKED BY	
CHECK DATE	

COMMENTS:

MENCOM CORPORATION

TITLE:

SMPLX; USB-AB; 16

SIZE	DWG. NO.	REV
B	DP1-USB-AFBF-16LS	B
SCALE: 1:1	WEIGHT:	SHEET 1 OF 1

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