

NEWNEX PROPRIETARY

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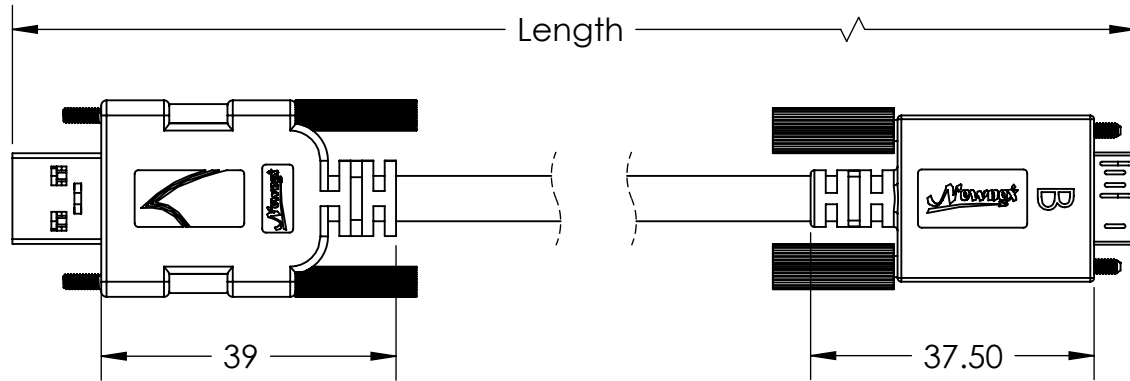
COMPANY NAME

CUSTOMER SIGNATURE

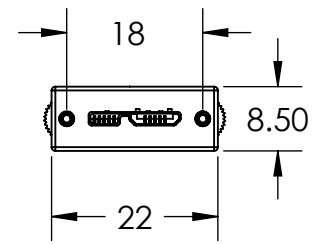
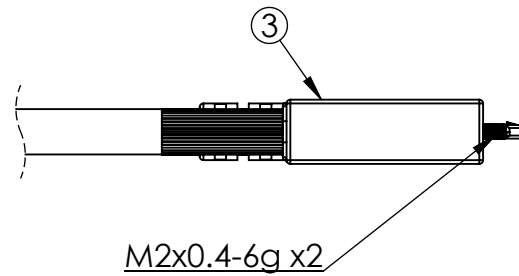
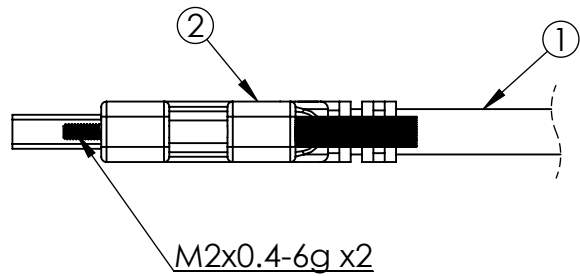
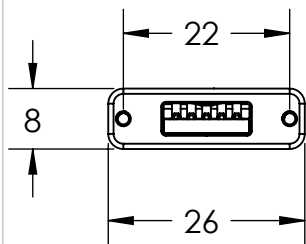
DATE

COMMENTS:

P1



P2



WIRING STRUCTURE

P1	SIGNAL	P2
1	PWR	1
2	D-	2
3	D+	3
4	GND	5
5	SDP1-	6
6	SDP1+	7
7	DRAIN	8
8	SDP2-	9
9	SDP2+	10
SHELL	BRAID	SHELL

Notes:

1. Cable: USB 3.2 Black PVC Jacket.
2. Connector: USB 3.2 A Male Locking.
3. Connector: USB 3.2 Micro B Male Locking.
4. Packaging: 1 Piece + PE bag.

Newnex Technology Corp.



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE:

FRACTIONS DECIMALS ANGLES
 # NA XX ± 0.5
 .XX ± 0.25
 .XXX ± 0.125



SCALE: 1:1

REV. A

TITLE: USB 3.2 A Male With Locking to Micro B Male with Locking, Black.

DATE: 4/9/2026

DRAWN BY: XW

APPROVED BY:

PART NUMBER: US2-AI2MCBI-XX

CHECKED BY:

SHEET 1 OF 1

REVISION COMMENTS:

Drawing generated

*100% OPEN, SHORT, MISWIRE TESTING;
 *RoHS COMPLIANT PRODUCT;
 *Both shell clam and copper foil have 360 degree contact with braiding