

NEWNEX PROPRIETARY

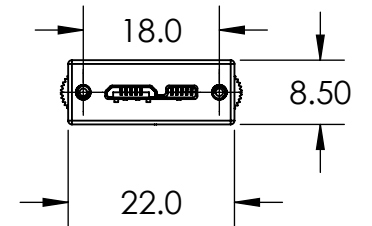
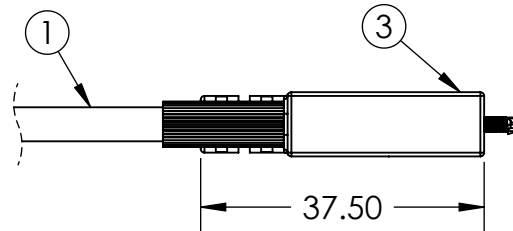
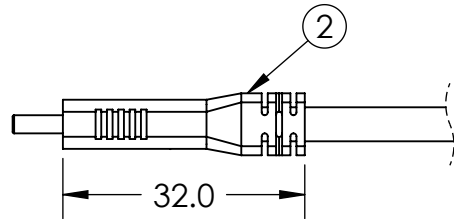
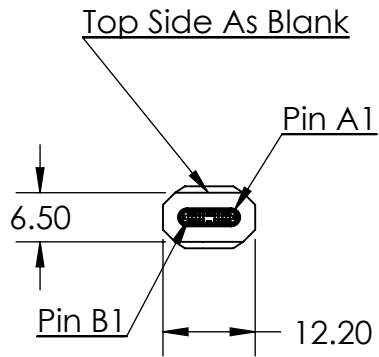
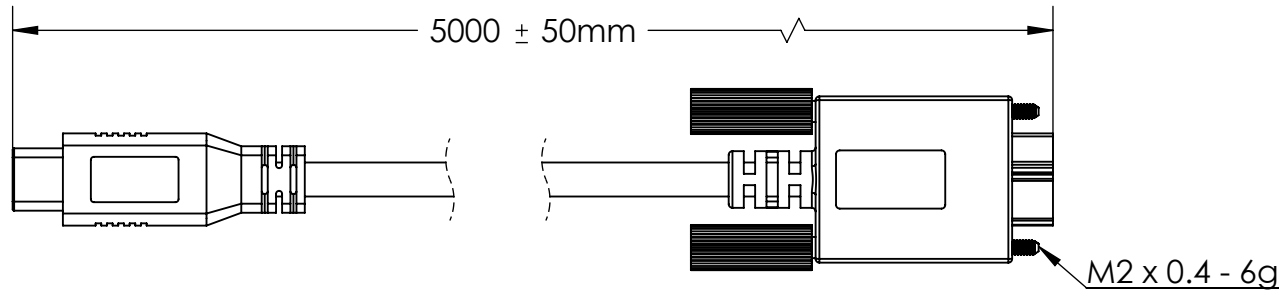
THIS DOCUMENT AND THE DATA DISCLOSED HEREIN OR WITHIN IS NOT TO BE REPRODUCED, USED, OR DISCLOSED IN WHOLE OR PART TO ANYONE WITHOUT THE WRITTEN PERMISSION OF NEWNEX

COMPANY NAME

CUSTOMER SIGNATURE

DATE

COMMENTS:



WIRING STRUCTURE

Type C	SIGNAL NAME	Micro B
A4,B4,A9,B9	VBUS	1
A5	CC	NC
A7	Dn1	2
A6	Dp1	3
A1,B1,A12,B12	GND+Drain	5,8
B10	SDPn1	6
B11	SDPp1	7
A3	SDPn2	9
A2	SDPp2	10
SHELL	Shield	SHELL

Rd=5.1kΩ

Notes:

1. Cable: USB 3.1 Black PVC Jacket.
2. Connector: USB 3.1 Type C Male With Rd.
3. Connector: USB 3.1 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 ± 0.25 ± 0.5°
 XXX ± 0.125

PROJ: [Symbol] TITLE: USB 3.1 Type C Male to Micro B Locking, 5M, Black.

SCALE: 1:1 REV: A

DATE: 9/28/2021

DRAWN BY: XW

APPROVED BY:

PART NUMBER: U3S1C21MCI-050

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