

NEWNEX PROPRIETARY

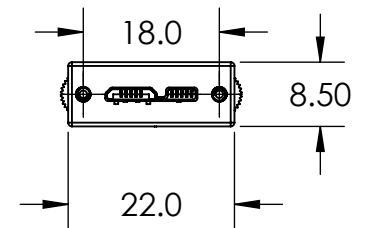
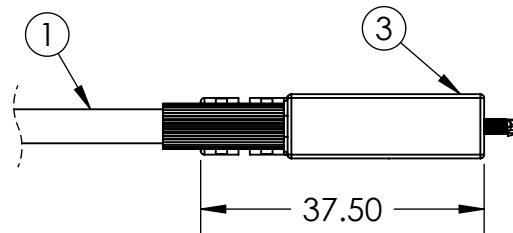
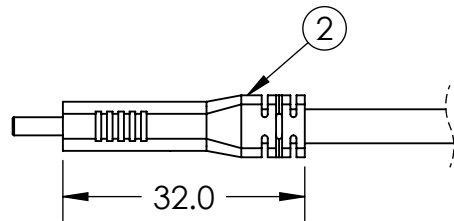
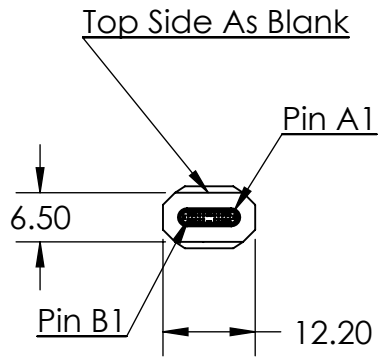
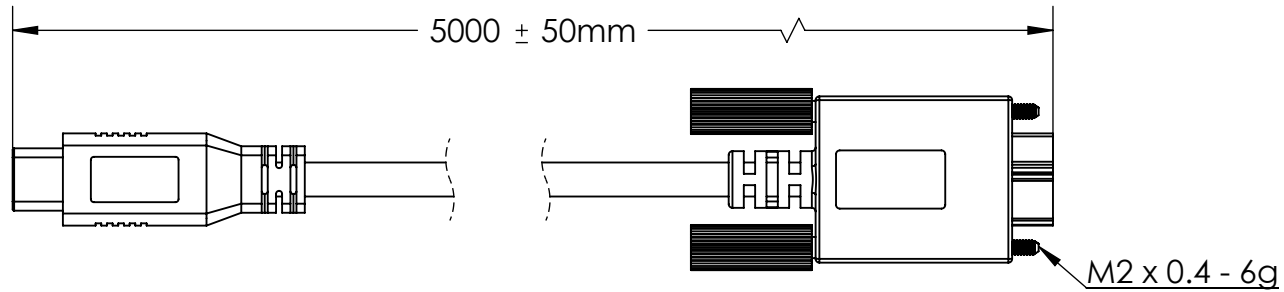
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COMPANY NAME

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 X ± 0.5
 XX ± 0.25
 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