

NEWNEX PROPRIETARY

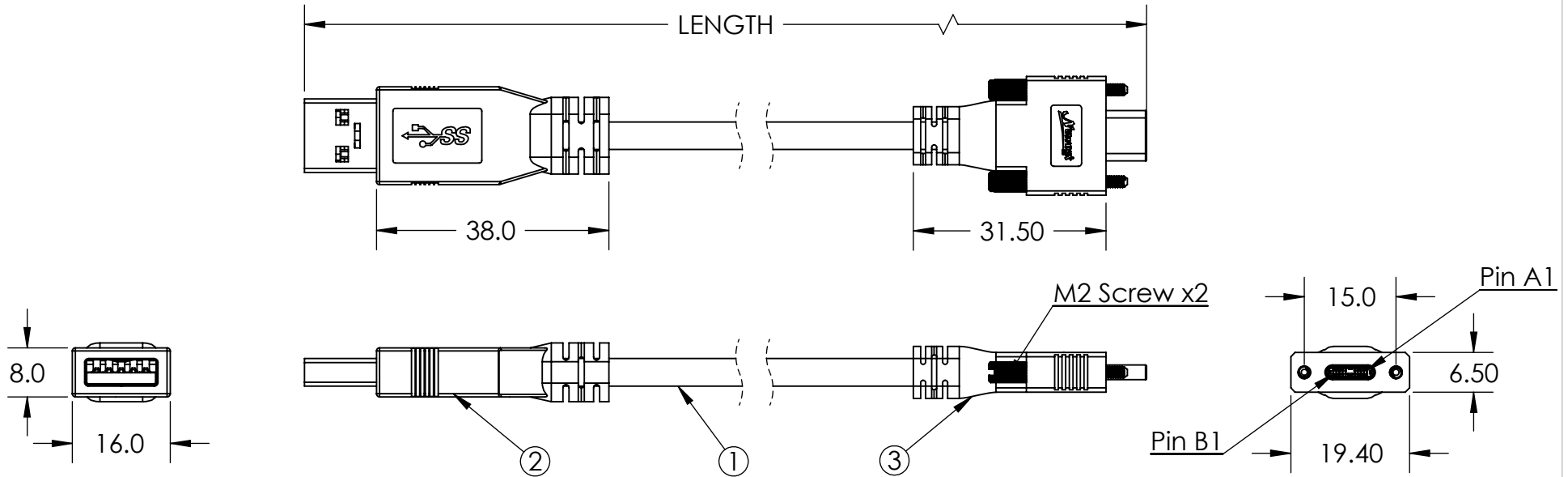
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COMPANY NAME

CUSTOMER SIGNATURE

DATE

COMMENTS:



| Wiring Structure | | | |
|------------------|-------------|---------|----------------|
| USB 3.0 A Plug | Wire | | USB Typ-C Plug |
| | SIGNAL | COLOR | |
| 1 | Vcc | Red | A4,B4,A9,B9 |
| | CC | | A5 |
| 2 | UTP-Dn | White | A7 |
| 3 | UTP-Dp | Green | A6 |
| 4+7 | GND | Black+D | A1,B1,A12,B12 |
| 5 | SDPn1 | Blue | A3 |
| 6 | SDPp1 | Yellow | A2 |
| 8 | SDPn2 | Purple | B10 |
| 9 | SDPp2 | Orange | B11 |
| SHELL | Outer Braid | | SHELL |

Rp=56K

Notes:

1. Cable: USB 3.0 Black PVC Jacket
2. Connector: USB 3.0 A Male
3. Connector: USB 3.0 Type-C Male Dual Screw Locking
4. Packaging: 1 Piece + PE bag.

| | | | |
|--|--------------------------|-------------------|---|
| Newnex Technology Corp. | | | |
| UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE: | | PROJ: | TITLE: USB 3.1 Gen 1 A Male to C Male with dual screw locking, __,YL, Black |
| FRACTIONS: $\frac{XX}{YY} \pm 0.25$ | DECIMALS: $XX.X \pm 0.5$ | SCALE: 1:1 | REV: A |
| ANGLES: $XX^\circ \pm 0.5^\circ$ | | DATE: 3/1/2022 | DRAWN BY: _____ |
| PART NUMBER: U3S1A01C12-XX | | CHECKED BY: _____ | APPROVED BY: _____ |
| REVISION COMMENTS: Drawing generated | | | SHEET 1 OF 1 |