

NEWNEX PROPRIETARY

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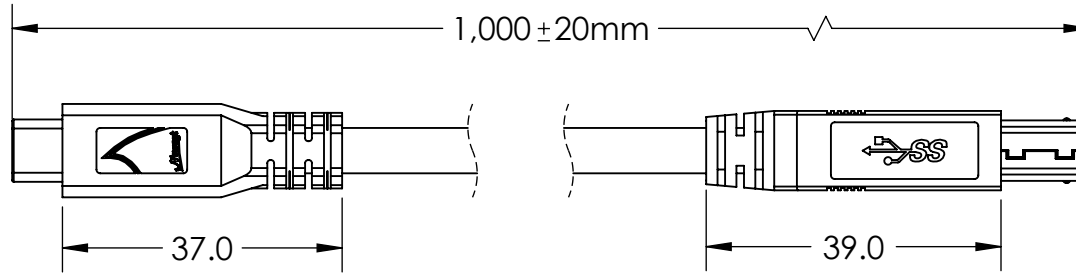
COMPANY NAME

CUSTOMER SIGNATURE

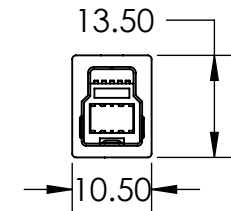
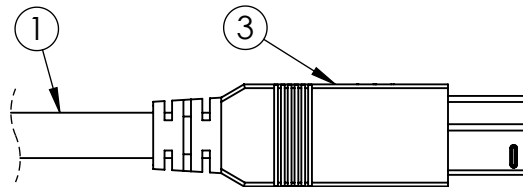
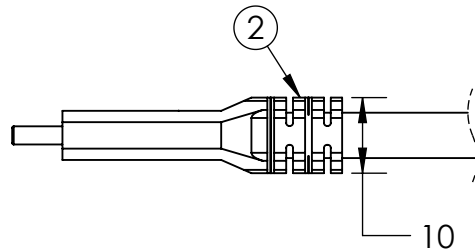
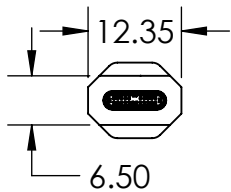
DATE

COMMENTS:

Host Connector



Device Connector



WIRING STRUCTURE

Type C	SIGNAL NAME	B Plug
A4,B4,A9,B9	VBUS	1
A5	CC	-
f	Dn1	2
A6	Dp1	3
A1,B1,A12,B12	GND+Drain	4,7
B10	SDPn1	5
B11	SDPp1	6
A3	SDPn2	8
A2	SDPp2	9
SHELL	Shield	SHELL

Rd=5.1kΩ

Notes:

1. Cable: USB 3.1 Cable, Black Jacket.
2. Connector: USB 3.1 C Male With Rd.
3. Connector: USB 3.0 B Male,
4. Packaging: 1 Piece + PE bag.

Newnex Technology Corp.



UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE:

FRACTIONS DECIMALS ANGLES
 # NA XX ± 0.2 ± 0.5
 .XX ± 0.10 ± 0.150

PROJ: TITLE:
 SCALE: 1:1 REV: A
 DATE: 10/27/2022

TITLE: USB 3.1 C Male to B Male, 1m, Black.

DRAWN BY: XW

APPROVED BY:

PART NUMBER: U3S1C21B01-010

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