

NEWNEX PROPRIETARY

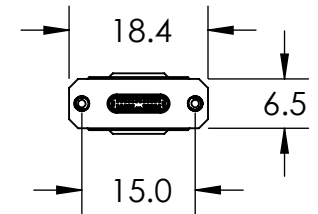
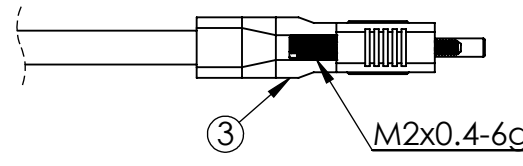
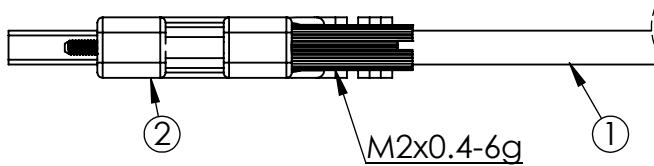
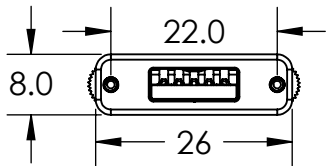
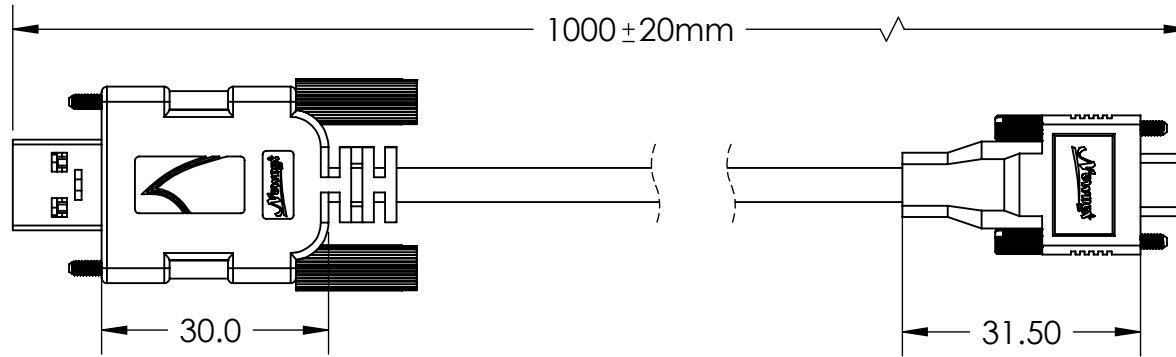
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COMPANY NAME

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
NC	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 Locking Male
3. Connector: USB 3.1 Type-C Male Dual Screw 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 ± 0.5°
 .XX ± 0.25
 .XXX ± 0.125



SCALE: 1:1 REV: A

DATE: 2/19/2019

TITLE: USB 3.1 A Locking Male to C Male with dual screw locking, 1M, Black

DRAWN BY: AC APPROVED BY: XW

PART NUMBER: U3S1A12C12-010 SHEET 1 OF 1

REVISION COMMENTS: Drawing generated