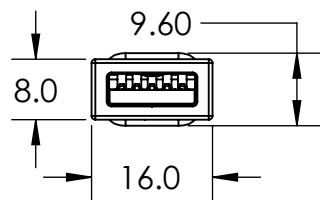


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THE WRITTEN PERMISSION OF NEWNEX



Wiring Structure			
USB 3.2 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

 $R_p = 56K$

1. Cable: USB 3.2 High Flex Cables, 6.3mm O.D, Orange Jacket.
2. Connector: USB A Male
3. Connector: USB Angled Type-C Male Dual Screw Locking.
4. Recommended Min Bending Radius: 12 x O.D
5. Max Drag Chain Travel Distance: 1 meter
6. Rated Flex Life Cycle: 6,000,000
7. Packaging: 1 Piece + PE bag.

Newnex Technology Corp. 	
UNLESS OTHERWISE SPECIFIED DIMENSIONS ARE IN MILLIMETERS TOLERANCES ARE:	PROJ: 
FRACTIONS DECIMALS ANGLES $\pm$ NA $\begin{matrix} J \pm \\ K \pm \\ XXX \end{matrix}$ $\pm$ 0.5 $\pm$ 0.125	SCALE: 1:1 REV: A
DATE: 12/26/2024	TITLE: High Flex USB 3.2 Cable, A Male to Angled Type C Male with Dual Screw Locking, 5m, Orange.
PART NUMBER: U3HLA01C6D-050	DRAWN BY: XW APPROVED BY:
REVISION COMMENTS:	CHECKED BY: SHEET 1 OF 1

Drawing generated