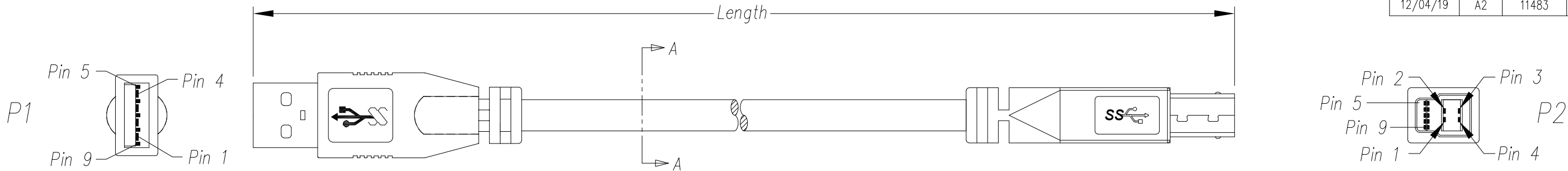


DATE	REV	ECN	APP'D. BY
08/31/17	A0	Released	JRC
09/18/17	A1	11095	GWL
12/04/19	A2	11483	ADB



Notes:

- 1) Each cable assembly to be individually bagged.
- 2) Cable Construction USB 3.0:
 - 28 AWG 1 Twisted Pair
 - 28 AWG +D +AL MY x 2 Twisted Pair
 - 24 AWG x 2C
 - AMA BRAID 85%
 - 5.8mm OD
 - Black PVC Jacket
- 3) Connector P1 :USB A Male 3.0 Blue Insulator, Gold flash on contacts, Nickel Plated Shell
- Connector P2 :USB B Male 3.0 Blue Insulator, Gold flash on contacts, Nickel Plated Shell
- 4) Hood P1 & P2: Molded Black PVC Strain Relief
- 5) All cables tested for Continuity & Shorts

P/N Key:

SC-3ABKxxxF

Length

003 = 3 Ft
006 = 6 Ft

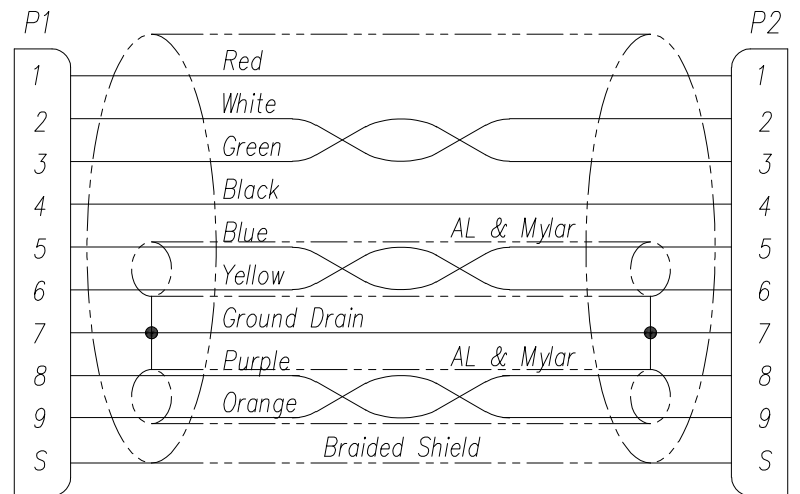
O/A Length Tolerance:

Metric	
0 ~ 200mm	±10mm
201 ~ 1000mm	±20mm
1001 ~ 1500mm	±25mm
1501 ~ 2100mm	±30mm
>2100mm	±40mm

Imperial

0 ~ 1ft	±0.5in
2ft ~ 3ft	±0.75in
4ft ~ 7ft	±1.0in
> 7ft	±1.5in

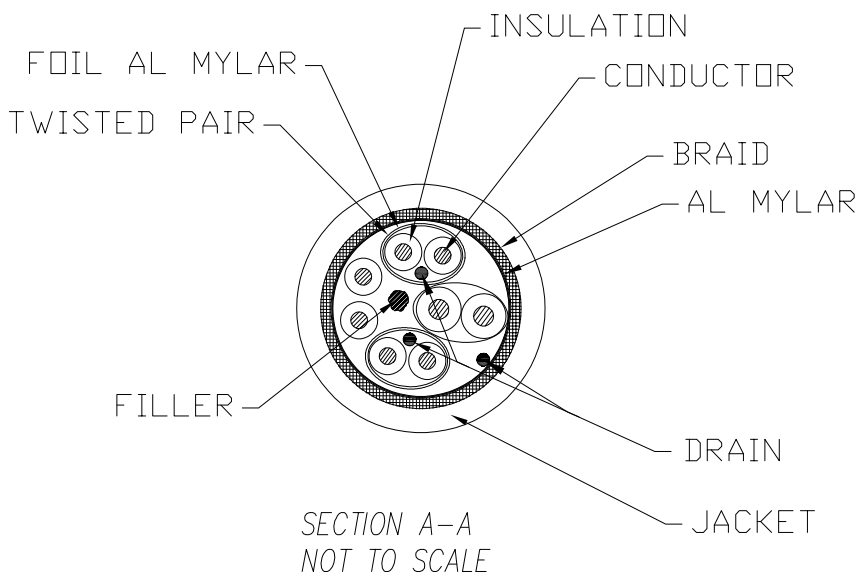
Wiring Map: USB 3.0 Super Speed



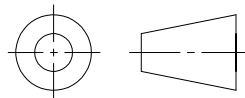
Example Parts Numbers

Feet	
P/N	Length
SC-3ABK003F	3'
SC-3ABK006F	6'

For Part Numbers Not Shown Follow Part Number Key Format



THIRD ANGLE PROJECTION



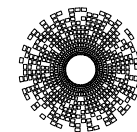
DO NOT SCALE DRAWING

DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE

DIMENSIONS: INCHES [METRIC]

UNLESS OTHERWISE SPECIFIED TOLERANCES ARE ±.005 [0.13] ANGLES ARE ± 1°

SHEET NO. 1 OF 1



stewart
CONNECTOR
a bel group

11118 Susquehanna Trail South
Glen Rock, PA 17327-9199
(717) 235-7512

<http://www.stewartconnector.com>

TITLE: Cable Assembly, USB 3.0, Type A/M – Type B/M, Black

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DRN BY: KAC	DATE 08/29/17
APPD BY: JRC	DATE 08/31/17
DWG NO. CT999149	REV. A2