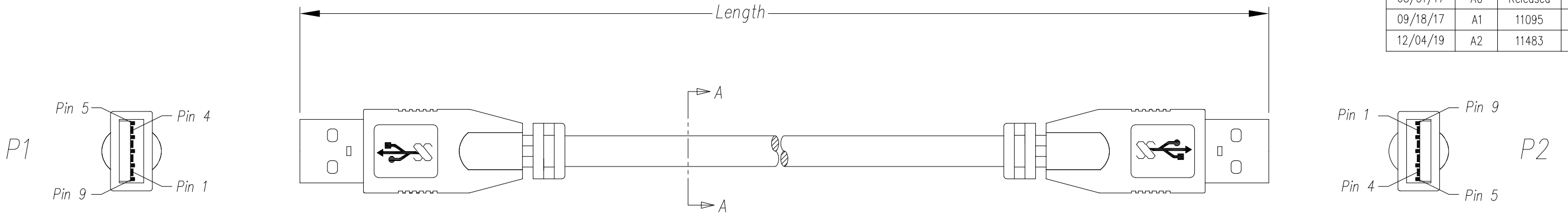


DATE	REV	ECN	APP'D. BY
08/31/17	A0	Released	JRC
09/18/17	A1	11095	GWL
12/04/19	A2	11483	ADB



Notes:

- Each cable assembly to be individually bagged.
- 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
- CONNECTOR P1 & P2: USB A Male 3.0 Blue Insulator, Gold flash on contacts, Nickel Plated Shell
- Hood P1 & P2: Molded Black PVC Strain Relief
- All cables tested for Continuity & Shorts

P/N Key:

SC-3AAKxxxF

Length

003 = 3 Ft
006 = 6 Ft

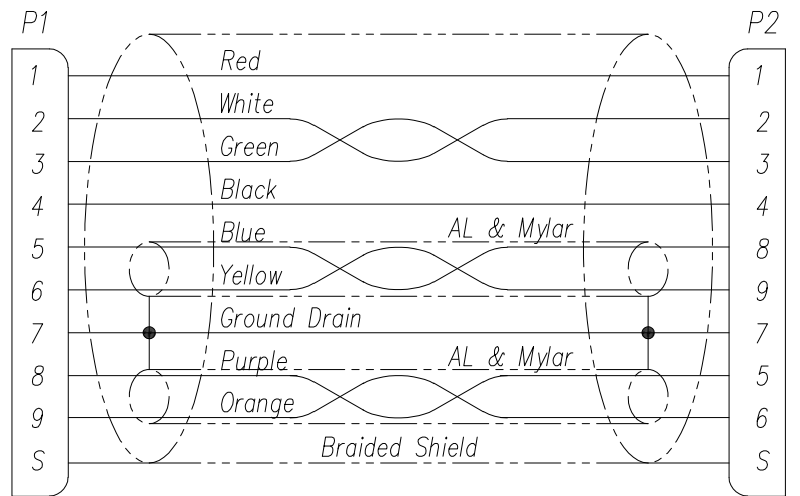
O/A Length Tolerance:

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

Imperial

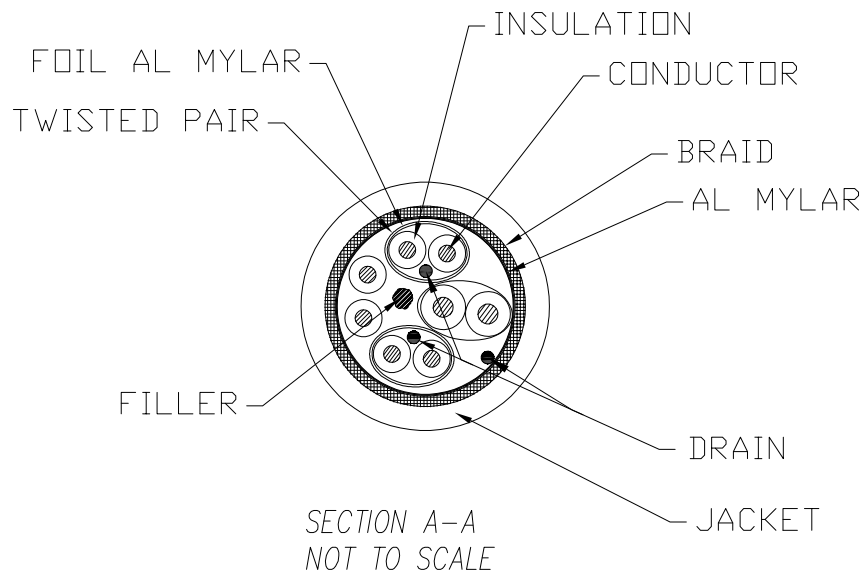
0 ~ 1ft	±0.5in
2ft ~ 3ft	±0.75in
4ft ~ 7ft	±1.0in
> 7ft	±1.5in

Wiring Map: USB 3.0 Super Speed

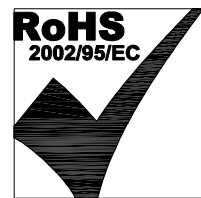


Example Parts Numbers

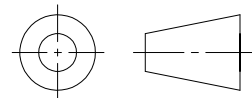
Feet	
P/N	Length
SC-3AAK003F	3'
SC-3AAK006F	6'



For Part Numbers Not Shown Follow Part Number Key Format



THIRD ANGLE PROJECTION



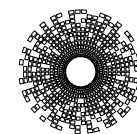
DO NOT SCALE DRAWING

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 A/M, Black

THIS DRAWING AND THE SUBJECT MATTER SHOWN THEREON ARE CONFIDENTIAL AND THE PROPRIETARY PROPERTY OF STEWART CONNECTOR AND SHALL NOT BE REPRODUCED, COPIED, OR USED IN ANY MANNER WITHOUT PRIOR WRITTEN CONSENT OF STEWART CONNECTOR.

DRN BY:	KAC	DATE	08/24/17
APPD BY:	JRC	DATE	08/31/17
DWG NO.	CT999148	REV.	A2