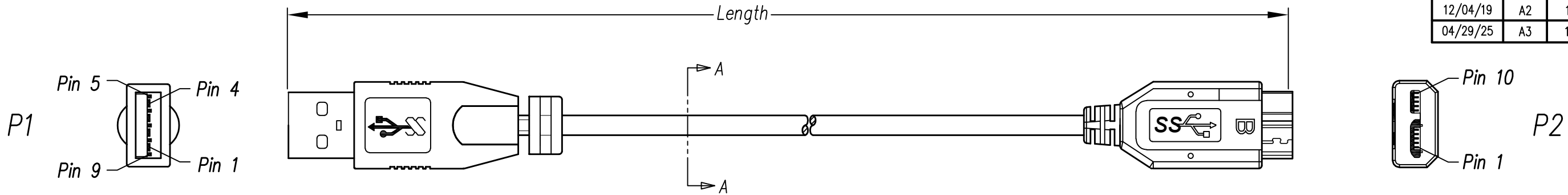


DATE	REV	ECN	APP'D. BY
08/31/17	A0	Released	JRC
09/18/17	A1	11095	GWL
12/04/19	A2	11483	ADB
04/29/25	A3	12548	GWL



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 :Micro 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
- 6) Current Rating: 1A

P/N Key:

SC-3ATKxxxF

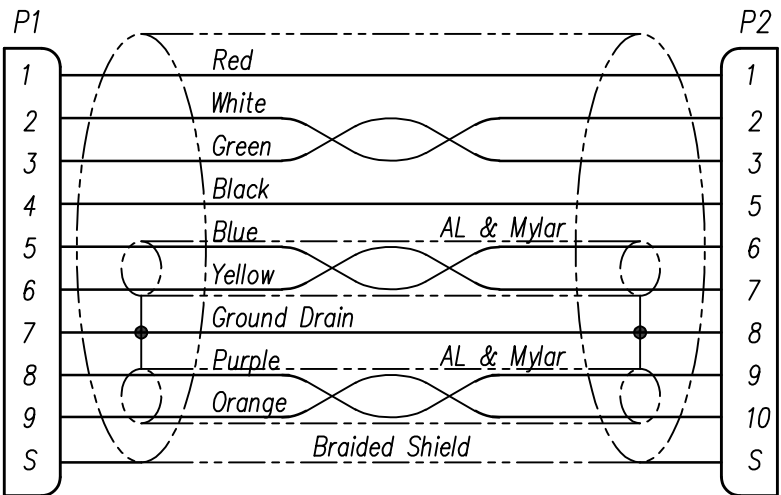
Length

003 = 3 Ft
006 = 6 Ft

O/A Length Tolerance:

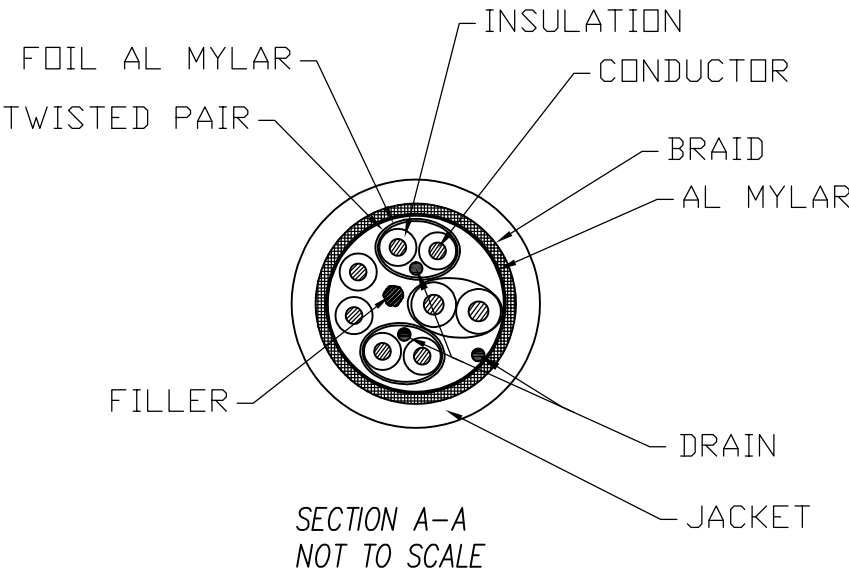
Metric	
0 ~ 200mm	±10mm
201 ~ 1000mm	±20mm
1001 ~ 1500mm	±25mm
1501 ~ 2100mm	±30mm
>2100mm	±40mm
Imperial	
0 ~ 1ft	±0.5in
2ft ~ 3ft	±0.75in
4ft ~ 7ft	±1.0in
> 7ft	±1.5in

Wiring Map: USB 3.0 Super Speed

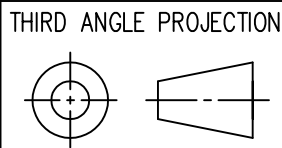


Example Parts Numbers

Feet	
P/N	Length
SC-3ATK003F	3'
SC-3ATK006F	6'



For Part Numbers Not Shown Follow Part Number Key Format



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DRAWING IS SUBJECT TO
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DIMENSIONS: INCHES [METRIC]
UNLESS OTHERWISE SPECIFIED
TOLERANCES ARE ±.005 [0.13]
ANGLES ARE ± 1°
SHEET NO. 1 OF 1



TITLE: Cable Assembly, USB 3.0, Type A/M-Type 10 Pin Micro-B/M, Black
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DRN BY: KAC DATE 08/29/17
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DWG NO. CT999150 REV. A3