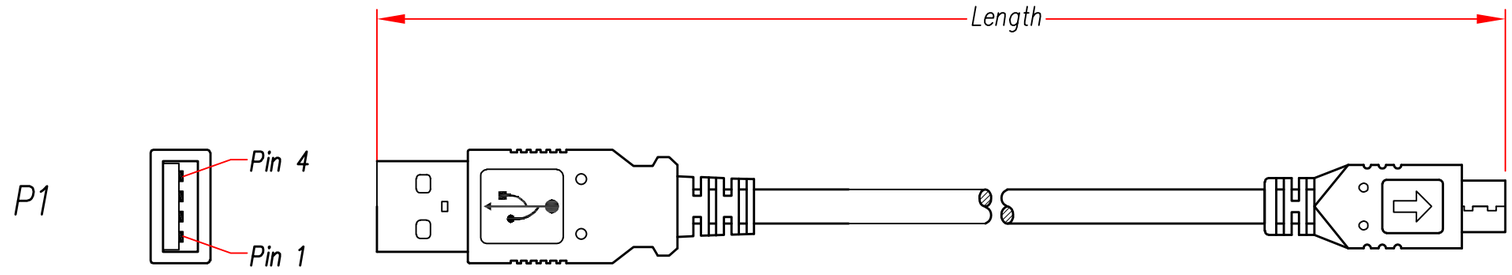
DATE	REV	ECN	APP'D. BY
08/31/17	A0	Released	JRC
09/18/17	A1	11095	GWL
04/03/18	A2	11218	GWL
12/04/19	A3	11483	ADB
03/18/20	A4	11521	BTS
09/18/23	A5	12250	GWL
04/29/25	A6	12548	GWL



Notes:

1) Each cable assembly to be individually bagged.
2) Cable construction USB 2.0 UL Style 1
   - 28 AWG 1 Twisted Pair
     26 AWG x 2C
     AMA BRAID
   - 4.5mm OD
   - Black PVC Jacket
3) CONNECTOR P1: USB A Male 2.0 Black Insulator, Gold flash on contacts, Nickel Plated Shell
   CONNECTOR P2: Micro USB Male 2.0 Black 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: 0.5A

P/N Key:

SC-2AMKxxxF

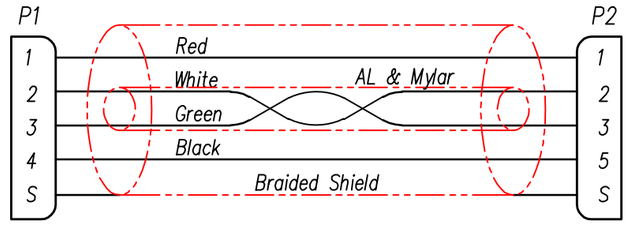
Length
- 001 = 1 Ft
- 003 = 3 Ft
- 006 = 6 Ft

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 2.0 Hi-Speed



Example Parts Numbers

Feet	
P/N	Length
SC-2AMK001F	1'
SC-2AMK003F	3'
SC-2AMK006F	6'

For Part Numbers Not Shown Follow Part Number Key Format

MARKING:

HI-SPEED USB Revision 2.0 SHIELDED 28AWG/1PR+26AWG/2C
E300060兄 AWM 2725 80°C 30V VW-1
c兄 E300060 AWM I/II A/B 80°C 30V FT1 MSL-VN-

RoHS 2002/95/EC

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 2.0, Type A/M - Micro USB/M, Black

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DRN BY:	KAC	DATE	08/30/17
APPD BY:	JRC	DATE	08/31/17
DWG NO.	CT999154	REV.	A6

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