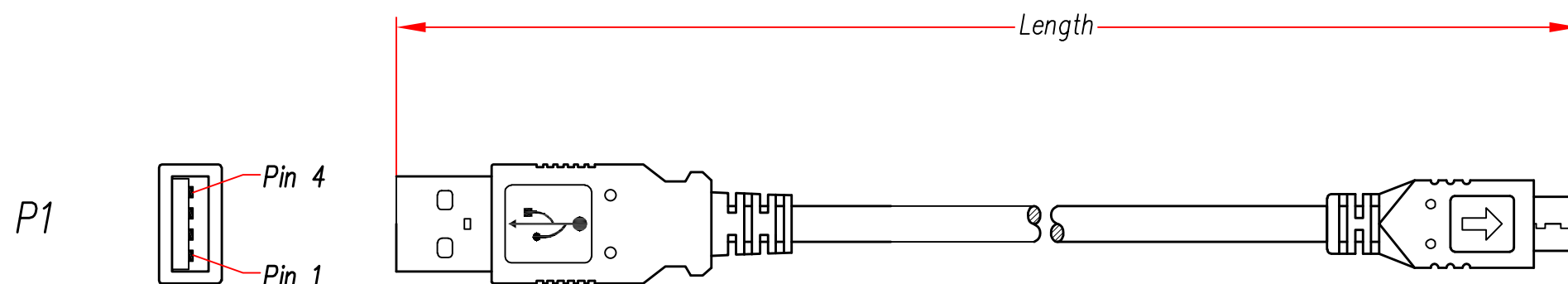


DATE	REV	ECN	APP'D. BY
08/31/17	A0	Released	JRC
09/18/17	A1	11095	GWL
04/03/18	A2	11218	GWL
12/04/19	A3	11483	ADB
03/18/20	A4	11521	BTS
09/18/23	A5	12250	GWL
04/29/25	A6	12548	GWL



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

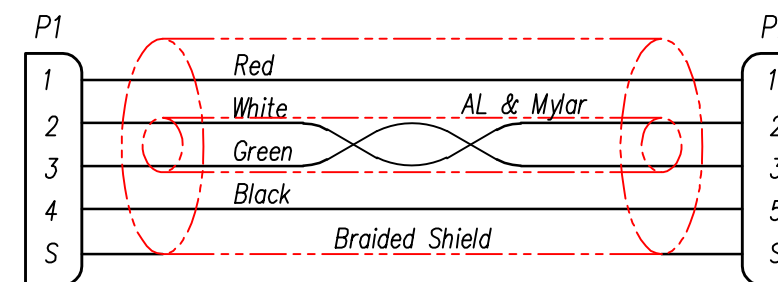
001 = 1 Ft
003 = 3 Ft
006 = 6 Ft

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



MARKING:

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

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



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

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