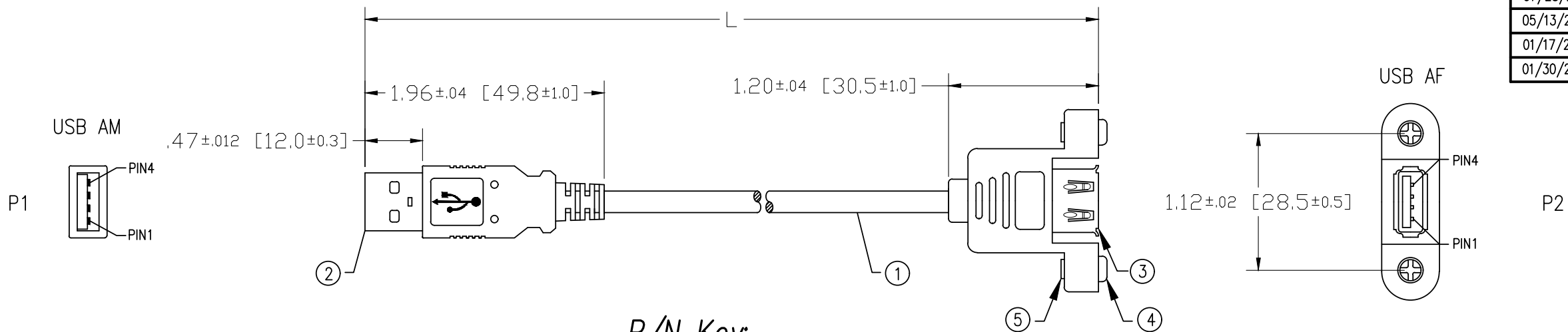


DATE	REV	ECN	APP'D. BY
07/19/21	A0	Released	BTS
07/28/21	A1	11786	GWL
05/13/22	A2	11982	JMM
01/17/24	A3	12303	KAW
01/30/24	A4	12314	KAW



- Notes:
- Cable:
USB 2.0 CABLE, UL 2725 STYLE 1 TWISTED PAIR 28AWG AND 2C 24AWG, AMA BRAID, OD 4.5MM, JACKET BLACK
 - Connector P1:
USB A MALE, GOLD FLASH ON CONTACTS, WHITE INSULATOR, CRIMP TWO PIECES TYPE OVER-MOLDED PVC COLOR: BLACK
 - Connector P2:
USB A FEMALE, GOLD FLASH ON CONTACTS, WHITE INSULATOR, OVER-MOLDED PVC COLOR: BLACK
 - SCREW: #4-40 UNC x 8mm, HEAD DIAMETER Ø5.5mm
 - HEX NUT: 5.0mm WIDE x 7.7mm HIGH
 - ELECTRICAL TEST:
 - 100% TEST (OPEN, SHORT, WIRE MAP)
 - PACKAGING: EACH CABLE ASSEMBLY TO BE INDIVIDUALLY BAGGED
 - CABLE MARKING: HI-SPEED USB REVISION 2.0 SHIELDED 28AWG/1PR+24AWG/2C E300060 兎 AWM 2725 80°C 30V VW-1 C兎 204790 AWM 1/II A/B 80°C 30V FT1 MSL

P/N Key:

SC-2APxyyyz

UOM

M = Meters
F = Feet

Length

Meters = xx.x (00.3 - 30.0)
Feet = xxx (001 - 100)
(500 = 0.5ft)

Color

K = BLACK

Length L Tolerance:

Metric

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

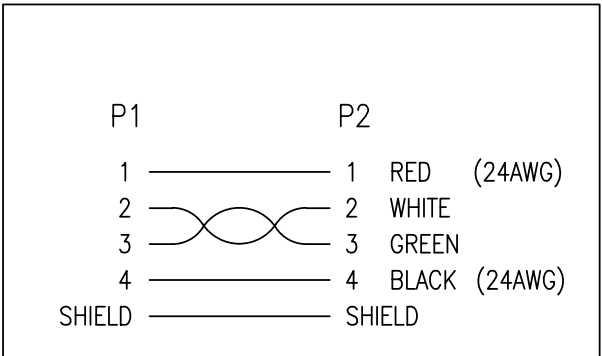
Imperial

0 ~ 3ft ±0.79in
3ft ~ 5ft ±1.0in
5ft ~ 7ft ±1.2in
> 7ft ±1.6in

Example Part Numbers

P/N	Color	Length
SC-2APK001F	Black	1.0 ft.
SC-2APK030M	Black	3.0m

For Part Numbers Not Shown, Follow Part Number Key Format.



THIRD ANGLE PROJECTION	 11118 Susquehanna Trail South Glen Rock, PA 17327-9199 (717) 235-7512 http://www.stewartconnector.com	
DO NOT SCALE DRAWING DRAWING IS SUBJECT TO CHANGE WITHOUT NOTICE	TITLE: USB AM/AF WITH PANEL MOUNT	
DIMENSIONS: INCHES [METRIC]	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.	
UNLESS OTHERWISE SPECIFIED TOLERANCES ARE ±.005 [0.13] ANGLES ARE ± 1°	DRN BY: GWL DATE: 07/14/21	DATE: 07/19/21
SHEET NO. 1 OF 1	APPD BY: BTS	DWG NO. CT999260
		REV. A4