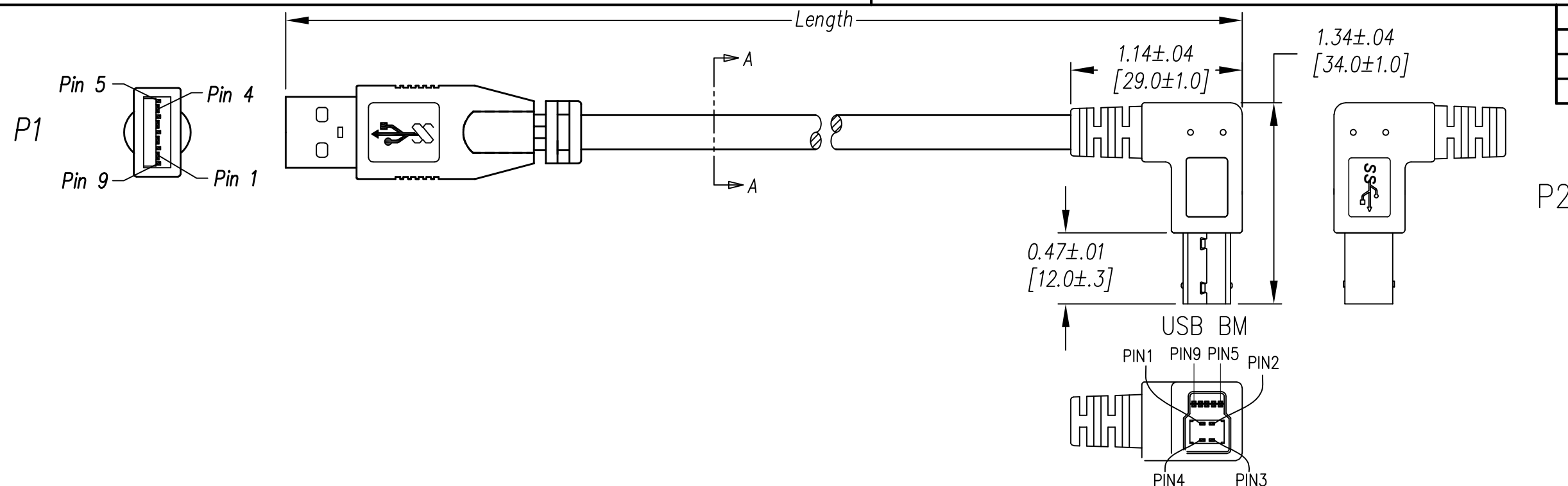


DATE	REV	ECN	APP'D. BY
04/27/23	A0	12152	KW



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 65%
 - 5.8mm OD
 - Black PVC Jacket
- Connector P1 :USB A Male 3.0 Blue Insulator, Gold flash on contacts, Nickel Plated Shell
Connector P2 :USB B Male 3.0 Blue Insulator, Gold flash on contacts, Nickel Plated Shell
- Hood P1 & P2: Molded Blue PVC Strain Relief
- All cables tested for Continuity & Shorts

P/N Key:

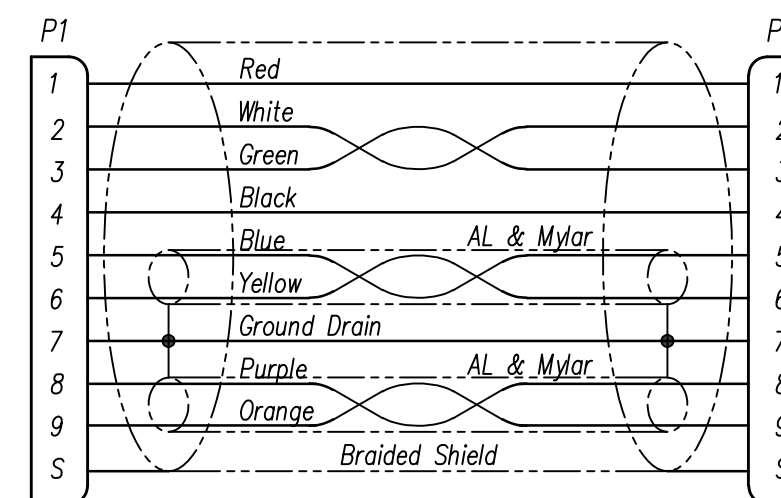
SC-3ABRKxxxF

Length
001 = 1 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	±0.8in
4ft ~ 7ft	±1.2in
> 7ft	±1.6in

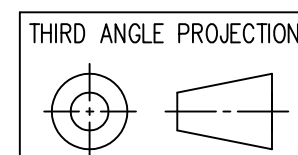
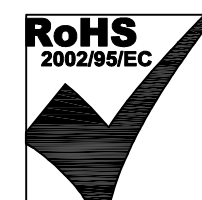
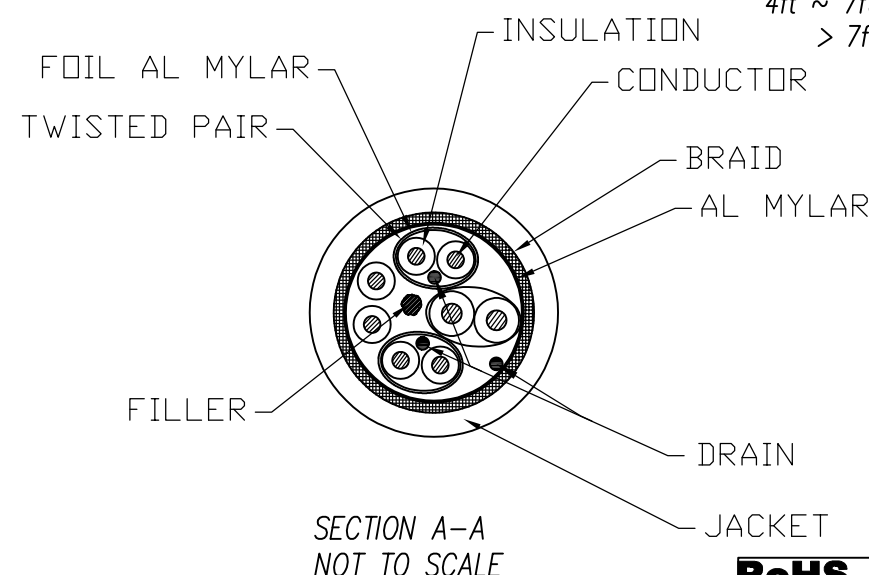
Wiring Map: USB 3.0 Super Speed



Example Part Numbers

P/N	Length
SC-3ABRK001F	1'
SC-3ABRK003F	3'
SC-3ABRK006F	6'

For Part Numbers Not Shown Follow Part Number Key Format



DO NOT SCALE DRAWING
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



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 B/M Right Angle

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DRN BY: JE	DATE 02/6/23
APPD BY: KW	DATE 04/27/23
DWG NO. CT999280	REV. A0