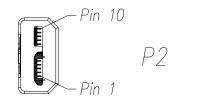
- INSULATION

CONDUCTOR

DATE	REV	ECN	APP'D. BY
08/31/17	Α0	Released	JRC
09/18/17	A1	11095	GWL
12/04/19	A2	11483	ADB



В

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

_P/N_Key:_ SC - 3ATKxxxFLenath $00\tilde{3} = 3 Ft$ 006 = 6 Ft

FOIL AL MYLAR -

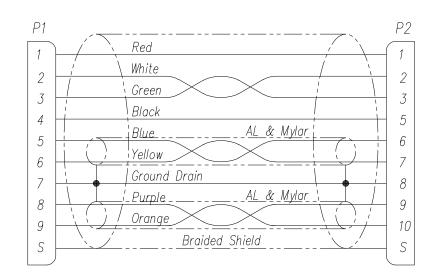
O/A Length Tolerance:

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

<u>Imperial</u>

 $0 \sim 1 ft$ ± 0.5 in 2ft ~ 3ft $\pm 0.75 in$ 4ft ~ 7ft ± 1.0 in > 7ft $\pm 1.5 in$

Wiring Map: USB 3.0 Super Speed



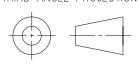
Example Parts Numbers

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

TWISTED PAIR-BRAID AL MYLAR FILLER DRAIN SECTION A-A JACKET NOT TO SCALE

RoHS

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

Cable Assembly, USB 3.0, Type A/M-Type 10 Pin Micro-B/M, Black

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CON OF), TEN	DRN BY:	KAC	DATE 08	/29/17
	APPD BY:	JRC	DATE 08	/31/17
	DWG NO.	CT999150		REV. A2

For Part Numbers Not Shown Follow Part Number Key Format

AutoCAD

Downloaded from Arrow.com.