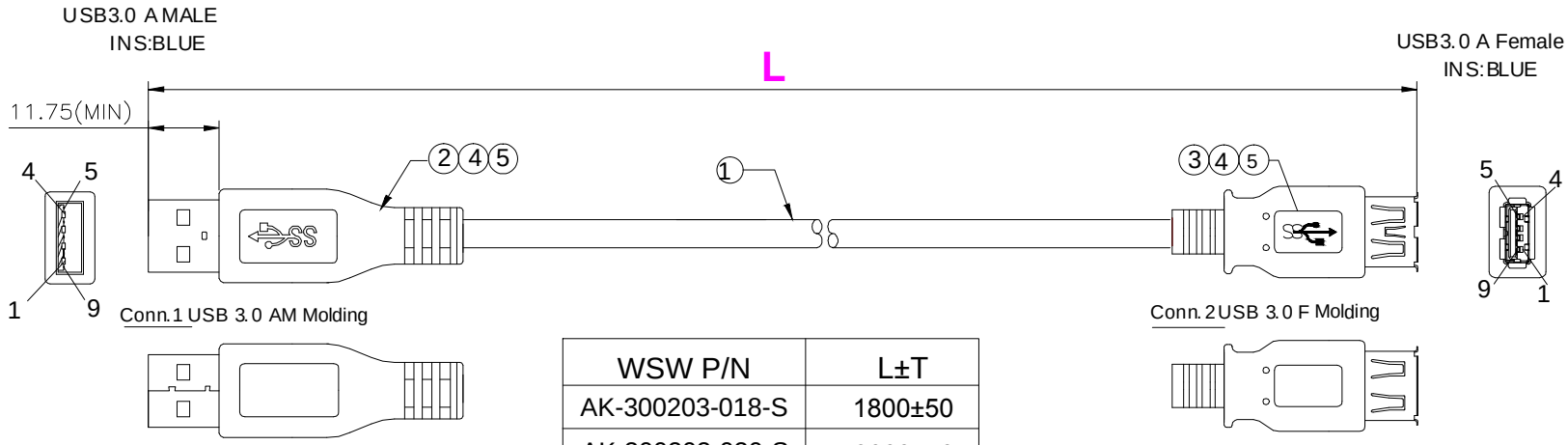
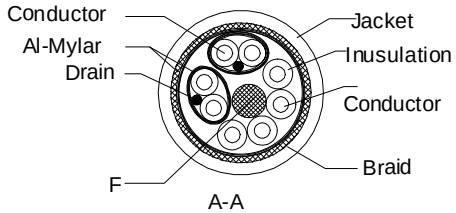


WSW P/N	L±T
AK-300203-018-S	1800±50
AK-300203-030-S	3000±50
AK-300203-050-S	5000±80

Cross Section:



NOTE:

AK-300203-018-S&AK-300203-030-S:

1-1. UL2725 [28AWG(7/0.127TC)*1P+D(7/0.127TC)+Al-Mylar]*2C+28AWG(7/0.127TC)*1P+AL +28AWG(7/0.127TC)*2C+Al-Mylar+DW(7/0.127TC)+Braid(Al85% Coverage)
OD=5.5±0.2mm Jacket Color: Black

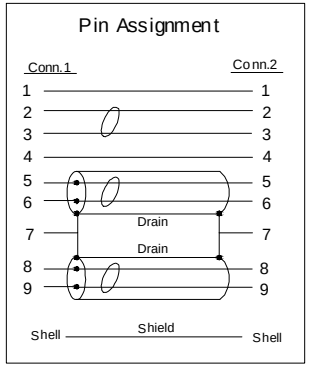
② AK-300203-050-S:

1-2. UL2725(28WG*1P+EAM)*2C+(28AWG*1P+AL)+24AWG*2C+AEB(16/4/.12MM 50%AL) OD 5.5 Black

CABLE MUST PRINT: E****** AWM STYLE 2725 80°C 30V VW-1 SUPER HIGH SPEED USB Revision 3.0
2.CONNECTOR P1:USB3.0 A MALE SOLDER,BLUE INSULATION, Nickel Plated Shell,Pin Gold Plated 3u".
3.CONNECTOR P2:USB3.0 A Fenale SOLDER,BLUE INSULATION, Nickel Plated Shell,Pin Gold Plated 3u".
4.Internal Molding transparent PE material
5.Outside Molding 45P PVC Color:Black

(1)100% OPEN SHORT & MIS WIRE TEST.
(2)CONTACT RESISTANCE 2 ohm Max.
(3)INSULATION RESISTANCE 10M ohm Min
(4)HI-POT TEST:DC 300V/10ms

① Pin Assignment



RoHS compliant

Unit: mm

Scale	FREE
TOLERANCE	
X.	±X
X.X	
X.XX	
DIM	TOL
X.°	
Angle	TOL

Id.	Modification	Date	Name
③	Update	12.07.2019	Xavier
②	Update wire color&braid	12.12.2017	Winnie
①	Update pin assignment	17.11.2015	Joanna
⓪	Drawn	07.09.2015	Joanna

	Date	Name
Drawn	19.02.2014	Joanna
Approved	12.12.2017	Winnie

ASSMANN wsw components

Customer-No.

ASSMANN WSW-No.
AK-300203-XXX-S

Drawing-No.
ASS 7084 CA

rev03

Replace

SHEET

UNI4011