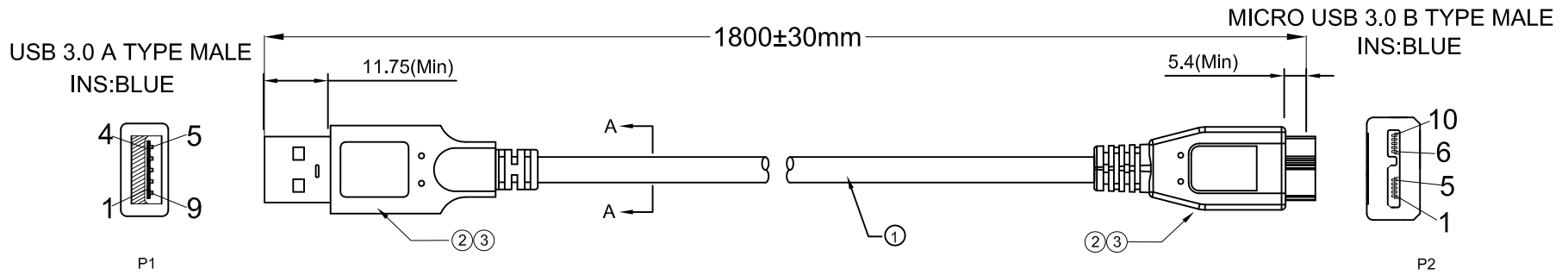


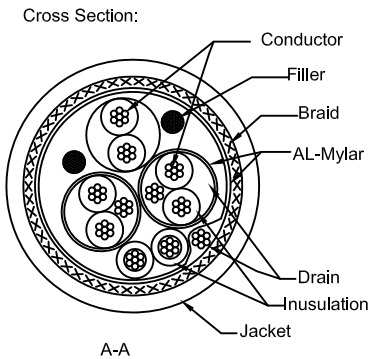
RoHS REACH Compliant



PIN ASSIGNMENT			
P1		P2	
1	_____	1	VCC
2	_____	2	-DATA
3	_____	3	+DATA
4	_____	5	GND_PWRrt
5	_____	6	SDP1-
6	_____	7	SDP1+
7	_____	8	SDP1,SDP2_Drain
8	_____	9	SDP2-
9	_____	10	SDP2+
SHELL	_____	SHELL	

NOTES:

- CABLE:** 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
 CABLE MUST PRINT: HIGH SPEED USB3.0 CABLE AWM STYLE 20276 80° 30V VW-1 **CE**
- CONNECTOR:** Assmann Electronic GmbH, 58513 Lüdenscheid, Germany
 P1 : USB 3.0 A/M, SOLDER, BLUE INSULATION 3u GOLD PLATED CONTACTS, NICKEL PLATED SHELL
 P2 : MICRO USB 3.0 B/M, SOLDER, BLUE INSULATION, 3u GOLD PLATED CONTACTS, NICKEL PLATED SHELL
- HOOD:** MOLDED TYPE, PVC 4#, COLOR: BLACK.
- ELECTRICAL TEST:**
 - 100% OPEN SHORT & MIS WIRE TEST.
 - CONTACT RESISTANCE 3 ohm Max.
 - INSULATION RESISTANCE 10M ohm Min.
 - HI-POT TEST: DC 300V/10ms



	Date	Name	Part No.
Drawn by	Jul. 12, 2019	Jerry	AK-300116-018-S
checked by	Jul. 12, 2019	Jerry	
Approved by	Jul. 12, 2019	Jessy	EAN:4016032283294
ASSMANN Electronic GmbH			Title
			USB 3.0 A/M - MICRO USB 3.0 B/M CABLE
Scale	N/A	Sheet	1
Unit	MM		