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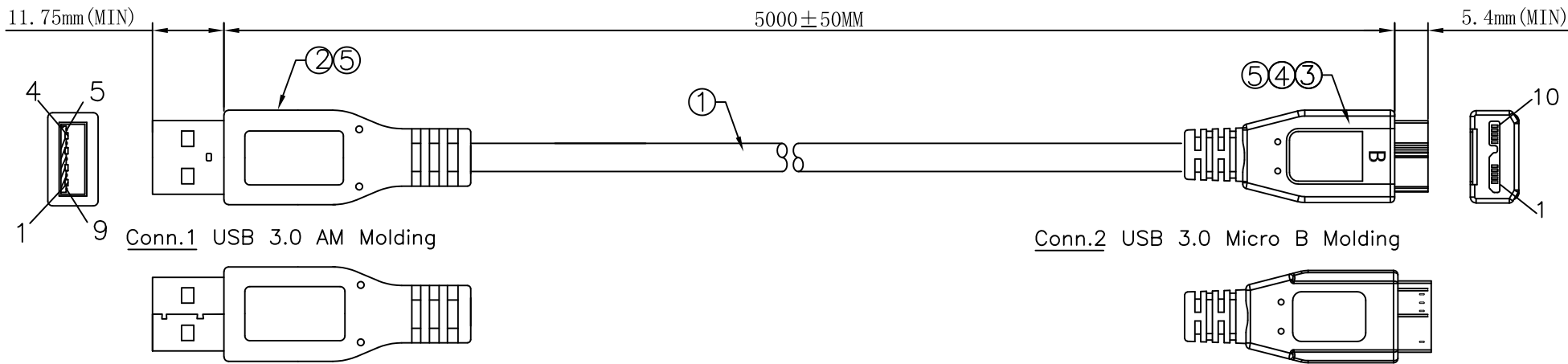
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Signature	Revision History	Date	Rev.
LIBRA	For Bulk Production	Jul. 25, 2018	01

RoHS & REACH Compliant



NOTE:

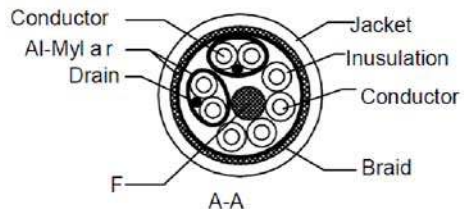
- 1. UL2725 [28AWG(7/0.127TC)*1P+D(7/0.127TC)+Al-Mylar]*2C+28AWG(7/0.127TC)*1P+AL +24AWG(7/0.203 TC)*2C+Al-Mylar+DW(7/0.127TC)+Braid(Al85% Coverage)
OD=5.5±0.2mm Jacket Color: Black
CABLE MUST PRINT: E***** AWM STYLE 2725 80C 30V VW-1 SUPER HIGH SPEED USB Revision 3.0
- 2. CONNECTOR P1: USB3.0 A MALE SOLDER, BLUE INSULATION, NI Plated Shell, Pin Gold Plated 5u" .
- 3. CONNECTOR P2: MICRO USB3.0 BM SOLDER, BLUE INSULATION, NI Plated Shell, Pin Gold Plated 5u" .
- 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

Pin Assignment

Conn.1		Conn.2
1	RED	1
2	WHITE	2
3	GREEN	3
4	BLACK	4 NC
5	BLUE	5
6	YELLOW	6
7	DRAIN	7
8	DRAIN	8
9	PURPLE	9
10	ORANGE	10
Shell	Shield	Shell

Cross Section:



	Date	Name	Part No. AK-300116-050-S EAN:4 016032 283317
Drawn by	Jul. 25, 2018	Wang	
Checked by	Jul. 25, 2018	Saul	
Approved by	30, Jul. 2018	Wang	Title USB3.0 Cable AM TO MICRO BM 5M
ASSMANN Electronic GmbH			
Scale	N/A	Sheet	1
Unit	MM		

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