

1

2

3

4

5

6

7

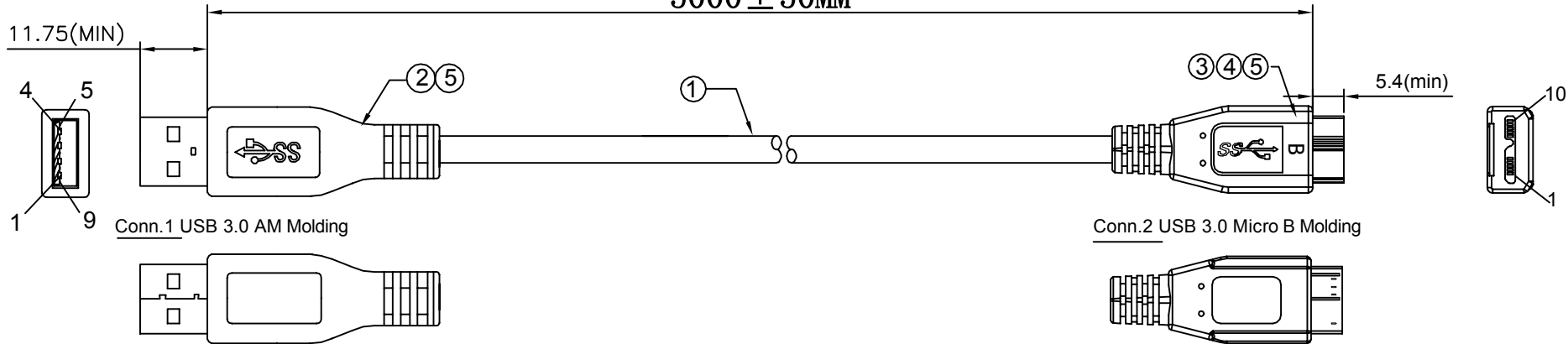
Signature	Revision History	Date	Rev.
Sean	For Bulk Production	Jun.17,2015	01

**RoHS Compliant**

5000 ± 50MM

USB3.0 A MALE  
INS:BLUE

USB3.0 Micro B Male  
INS:BLUE



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	1
2	2
3	3
4	4 NC
5	5
6	6
7	7
8	8
9	9
10	10
Shell	Shell

RED

WHITE

GREEN

BLACK

ORANGE

Purple

Drain

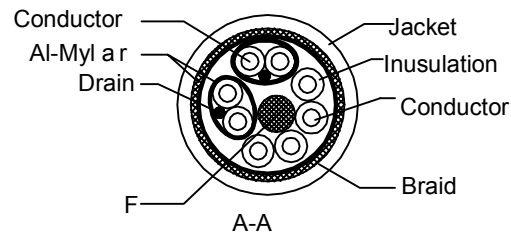
Drain

BLUE

YELLOW

Shield

Cross Section:



Date	Name	Part No.		
Jun.17,2015	Sean	AK-300116-050-S		
Checked by	Joe	EAN:4016032283317		
Approved by	Andy	Title		
<b>ASSMANN</b> Electronic GmbH		USB3.0 A Male TO MCIRO BM 3M		
		Scale	N/A	Sheet
		Unit	MM	1/2

80218

1

2

3

4

5

6

7

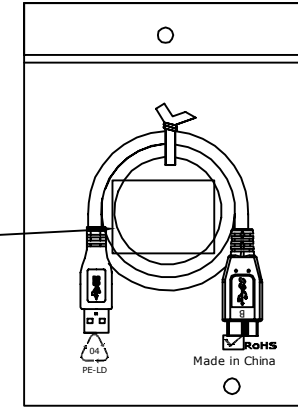
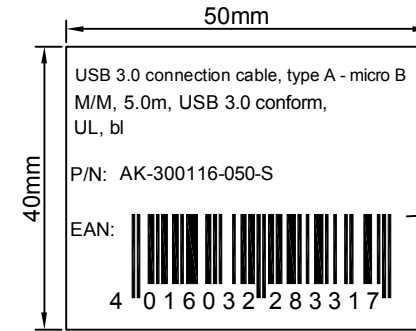
# Package Details

**RoHS Compliant**

## Single Cable

### Single Cable

P/N	Cable Length	Rolling Size (Single Cable)	Polybag Type (Single Cable)	Bag Size (Single Cable)	Article Weight (Single Cable)
AK-300116-050-S	5.0m	mm max.	Ordinary Polybag (Heat Sealed)	245*185*0.11mm	kg



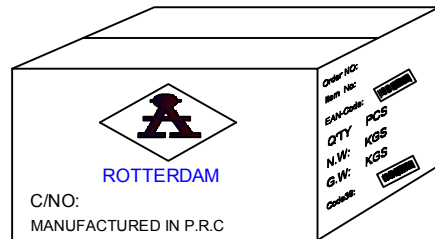
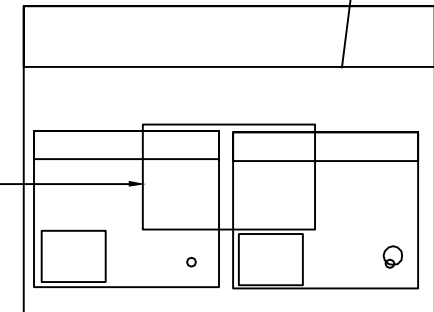
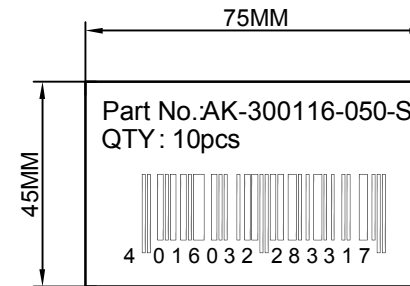
### Inner Packing Unit

P/N	Cable Length	Quantity (Inner Packing Unit)	Type (Inner Packing Unit)	Size (Inner Packing Unit)	Weight (Inner Packing Unit)
AK-300116-050-S	5.0m	10 pcs	Polybag (Heat Sealed)	400*350*0.06MM	kg



### CARTON DETAILS

P/N	Cable Length	Quantity (Carton)	Measurement (Carton)	N.W. (Carton)	G.W. (Carton)
AK-300116-050-S	5.0m	100pcs	cm	kg	kg



\* "ROTTERDAM" is for Sea Freight shipment  
 \* "COLOGNE" is for Air Freight shipment  
 \* "LUDENSCHIED" is for Fedex or UPS shipment

			Part No.
Drawn by	Date	Name	AK-300116-050-S
Checked by	Jun.17,2015	Sean	EAN:4016032283317
Approved by	Jun.17,2015	Joe	
		Andy	

**ASSMANN**  
Electronic GmbH

Title  
USB3.0 A Male TO MCIRO BM 3M

Scale	N/A	Sheet 2/2
Unit	MM	