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Signature	Revision History	Date	Rev.
Sean	For Bulk Production	Jun.25,2013	01

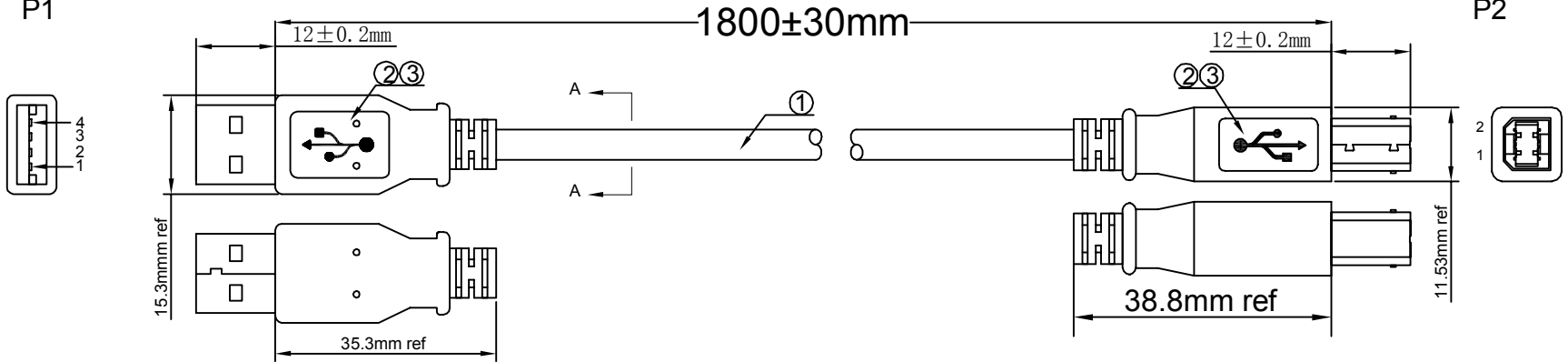
RoHS Compliant

USB AM TYPE MALE

USB BM TYPE MALE

P1

P2

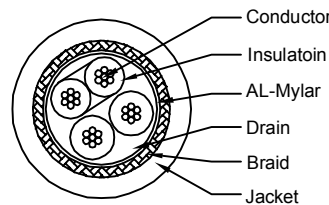


PIN ASSIGNMENT			
P1		P2	
1	RED	1	VCC
2	GREEN	2	-DATA
3	WHITE	3	+DATA
4	BLACK	4	GROUND
SHELL	BRAID	SHELL	

NOTES:

- CABLE: UL 2725 28AWG(7/0.12BC)*1P+28AWG(7/0.12BC)*2C+AL/MY +B(62% COVERAGE ALM) OD=3.8±0.20mm JACKET COLOR: BEIGE
CABLE MUST PRINT: E***** AWM STYLE 2725 80°C 30V VW-1
- CONNECTOR:
P1 : USB A/M, SOLDER, WHITE INSULATION, GOLD FLASH PLATED CONTACTS, NICKEL PLATED SHELL
P2 : USB B/M, SOLDER, WHITE INSULATION, GOLD FLASH PLATED CONTACTS, NICKEL PLATED SHELL
- HOOD: MOLDED TYPE,PVC 45P,COLOR:BEIGE.
- ELECTRICLE TEST:
(1)100% OPEN SHORT & MIS WIRE TEST.
(2)CONTACT RESISTANCE 3 ohm Max .
(3)INSULATION RESISTANCE 10M ohm Min .
(4)HI-POT TEST:DC 300V/10ms

Cross Section:



A-A

	Date	Name	Part No. AK-300105-018-E EAN:4016032297116
Drawn by	Jun.25,2013	Sean	
Checked by	Jun.25,2013	Joe	
Approved by	Jun.25,2013	Andy	Title USB A/M - A/M CABLE
ASSMANN Electronic GmbH			
Scale	N/A	Sheet	1/2
Unit	MM		

STxxxx

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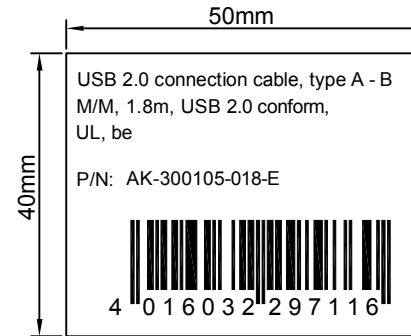
Package Details

RoHS Compliant

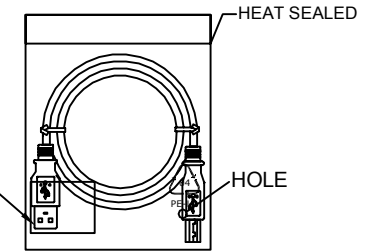
Signature	Revision History	Date	Rev.
Sean	For Bulk Production	Jun.25.2013	01

Single Cable

P/N	Cable Length	Rolling Size (Single Cable)	Polybag Type (Single Cable)	Bag Size (Single Cable)	Article Weight (Single Cable)
AK-300105-018-E	1.8m	115±10mm	Ordinary Polybag (Heat Sealed)	200*160*0.05mm	0.053kg



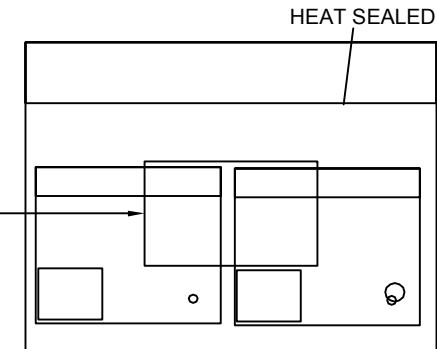
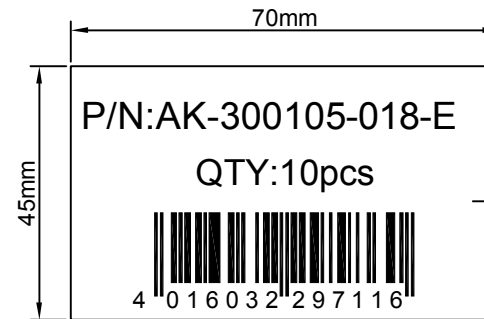
Single Cable



Inner Packing Unit

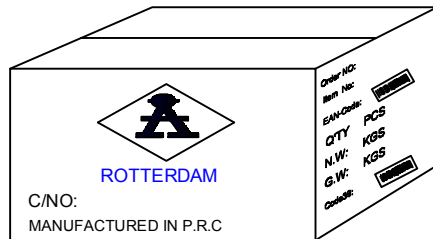
P/N	Cable Length	Quantity (Inner Packing Unit)	Type (Inner Packing Unit)	Size (Inner Packing Unit)	Weight (Inner Packing Unit)
AK-300105-018-E	1.8m	10 pcs	Polybag (Heat Sealed)	400*220*0.04mm	0.535kg

Inner Packing Unit



CARTON DETAILS

P/N	Cable Length	Quantity (Carton)	Measurement (Carton)	N.W. (Carton)	G.W. (Carton)
AK-300105-018-E	1.8m	110pcs	35*26*24cm	5.9kg	6.4kg



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

	Date	Name
Drawn by	Jun.25.2013	Sean
Checked by	Jun.25.2013	Joe
Approved by	Jun.25.2013	Andy

Part No.
AK-300105-018-E
 EAN:4016032297116

ASSMANN
 Electronic GmbH

Title
 USB A/M - A/M CABLE

Scale	N/A	Sheet 2/2
Unit	MM	

STxxxxx

Style 2725 Electronic Cable.

Rating 60°C or 80°C, 30 V.

Insulated Labeled or Complies with manufacturer's AWM Procedure.
Singles May include mixed sizes.

Conductor Two, three, or four parallel, or two or more
Assembly twisted insulated singles or groups of twisted singles
twisted together or groups of twisted singles may be laid
parallel to form flat or oval cable. Lay not specified.
Barrier layer and/or fillers optional. May employ a web
extruded integrally with the jacket. Manufacturer shall
maintain a complete description of each assembly. Diameter
of assembly under jacket one inch maximum.

Shield Optional.

Jacket PVC, Class 43, 9 mils minimum average, 7 mils minimum at
any point, before and after ripping if a web is used.

Standard Appliance Wiring Material UL 758.

Instructions Detailed Examination.
to UL Tensile and elongation of jacket, unaged
Representative

UL (4) Detailed Examination.
Counter-Check (4) Tensile and elongation of jacket, unaged and aged
(4) Heat Shock
(4) Cold Bend
(4) Deformation
*Program (12) Horizontal Flame Test.

Marking General.

Use Internal wiring of electronic equipment in Class 2 systems
only.