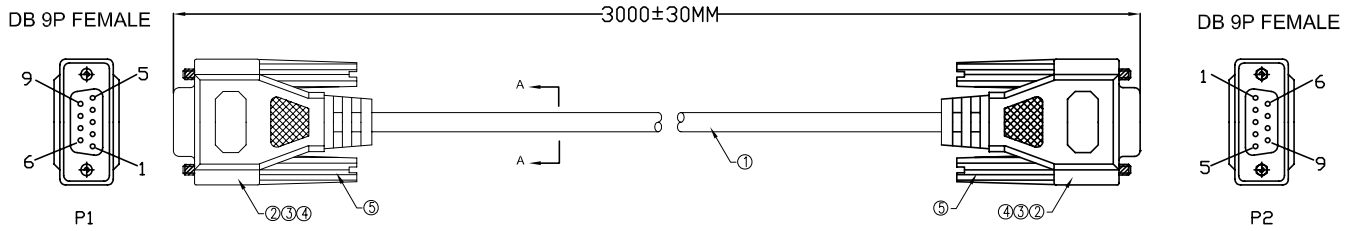
Signature	Revision History	Date	Rev.

RoHS & REACH Compliant



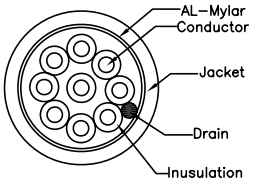
NOTES:

1.CABLE: NON-UL 28AWG(7/0.127TC)*9C+AL/MY+D26AWG(7/0.16TC) OD:5.0±0.20mm JACKET COLOR: BEIGE
2.CONNECTOR:
P1&P2: DB 9P/F,SOLDER,BLUE INSULATION, 3u GOLD PLATED CONTACTS, NICKEL PLATED SHELL
3.HOOD: MOLDED TYPE,PVC 45P,COLOR:BEIGE
4.INSIDE MOLDING: TRANSPARENT PE.
5.THUMB SCREW: #4-40 UNC, MOLDED TYPE,PVC 45P,COLOR:BEIGE
6.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

PIN Assignment

P1	P2	
1	1	Carrier Detect
2	2	Receive Data
3	3	Transmit Data
4	4	Data Terminal Ready
5	5	System Ground
6	6	Data Set Ready
7	7	Request to Send
8	8	Clear to Send
9	9	Ring Indicator
Shell	Drain	Shell

Cross Section:



A-A

	Date	Name
Drawn by	NOV28.2016	LYD
Checked by	13Dec,2016	Joe
Approved by		

ASSMANN Electronic GmbH

Part No. AK-610106-030-E

EAN:4016032301141

Title: DB 9P/F - DB 9P/F CABLE

Scale	N/A	Sheet 1/2
Unit	MM	

Package Details

RoHS & REACH Compliant

Single Cable

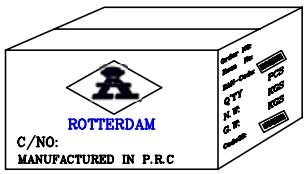
P/N	Cable Length	Rolling Size (Single Cable)	Polybag Type (Single Cable)	Bag Size (Single Cable)	Article Weight (Single Cable)
AK-610106-030-E	3m	140mm max.	Ordinary Polybag (Heat Sealed)	280*150*0.05mm	0.166kg

Inner Packing Unit

P/N	Cable Length	Quantity (Inner Packing Unit)	Type (Inner Packing Unit)	Size (Inner Packing Unit)	Weight (Inner Packing Unit)
AK-610106-030-E	3m	10 pcs	Polybag (Heat Sealed)	380*360*0.05mm	1.66kg

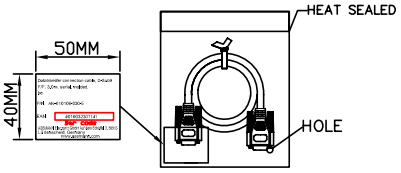
CARTON DETAILS

P/N	Cable Length	Quantity (Carton)	Measurement (Carton)	N.W. (Carton)	G.W. (Carton)
AK-610106-030-E	3m	50pcs	40*30*20cm	8.3kg	9.2kg

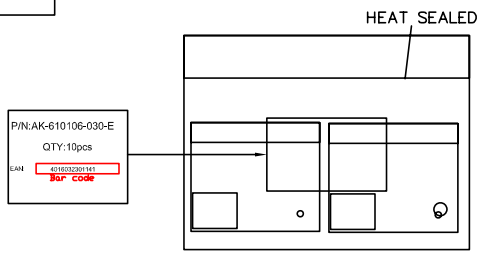


* "ROTTERDAM" is for Sea Freight shipment
* "COLOGNE" is for Air Freight shipment

Single Cable



Inner Packing Unit



	Date	Name
Drawn by	NOV28.2016	LYD
Checked by	13Dec,2016	Joe
Approved by		

ASSMANN Electronic GmbH

Part No. AK-610106-030-E

EAN:4016032301141

Title: DB 9P/F - DB 9P/F CABLE