

2. Electrical test:
- 100% short, open, miswire test
 - Conduct resistance: 3 Ohm max
 - Insulator resistance: 5 Mohm min
 - Dielectric test: DC 300V

P/N	Length
A-USB31C-20A-050A	500 ± 20
A-USB31C-20A-100A	1000 ± 30
A-USB31C-20A-150A	1500 ± 50
A-USB31C-20A-180A	1800 ± 60
A-USB31C-20A-200A	2000 ± 60
A-USB31C-20A-300A	3000 ± 100
A-USB31C-20A-400A	4000 ± 120
A-USB31C-20A-500A	5000 ± 150

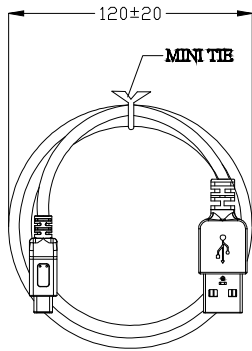
NO:	NAME	DESCRIPTION	Q'	TY	UNIT
4	OVERMOLD	PVC 35P BLACK	NA	g	
3	CONN.	USB C MALE CONNECTOR PH/B GOLD PLATED 30u", SHELL Ni PLATED 56KΩ±10%	1	pcs	
2	CONN.	USB A MALE BRASS GOLD PLATED 30u", SHELL Ni PLATED	1	set	
1	CABLE	UL2725 28AWG*1P+22AWG*1C+ADB OD3.5 BLACK JACKET PVC	N/A	M	

RoHS compliant
Unit: mm

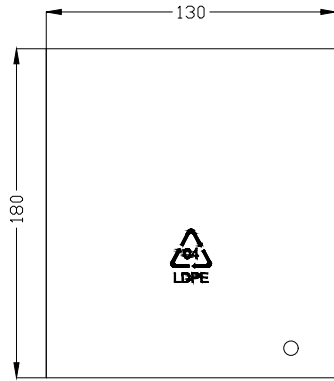
Scale	Free	⑥	Add material of cable jacket	12.02.2020	Luca	Date	Name	Customer-No.
TOLERANCE		⑤	Change the over molding to small one	25.07.2019	Winnie	Drawn	11.09.2017	Winnie
.x	±0.50	④	Add the length 1.8M	04.06.2019	Xavier	Approved	12.02.2020	Luca
.xx	±0.20	③	Update	25.04.2018	Segal			
DIM	TOL	②	Add the length 0.5M & 1.5M	08.03.2018	Tom			
		①	Add the length 1M & 2M & 3M	25.09.2017	Winnie			
Angle	±2°	Id.	Modification	Date	Name			

Drawing-No.	ASSMANN WSW-No.
ASS 8072 CA	A-USB31C-20A-xxxA
rev06	
Replace	Sheet 1/2

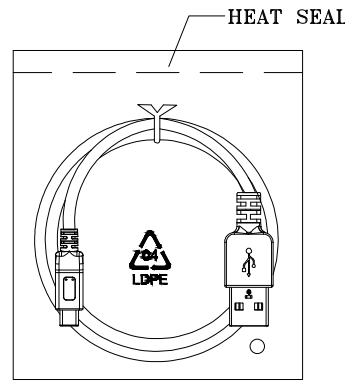
	1	2	3	4	5	6	7	
A								A
B								B
C								C
D								D
E								E
F								F
G								G
H								H
	1	2	3	4	5	6	7	



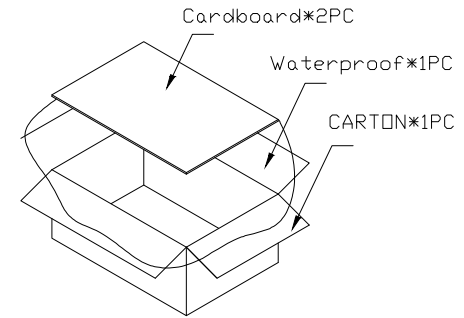
USB C/AM 2.0 CABLE



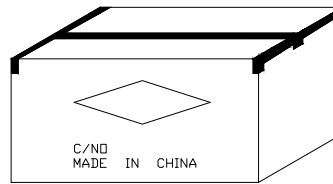
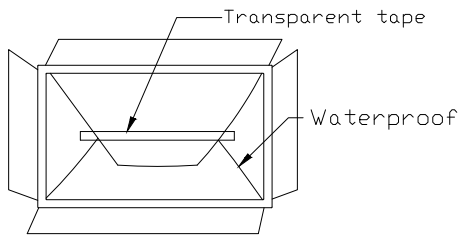
PE BAG:L180*W130*T0.05mm



1PCS CABLE/PE BAG



(CARTON:L457*W298*H228mm Material K=K)



PO NO:	
ITEM NO:	
Q'TY:	PCS
N.W.:	KGS
G.W.:	KGS
MEAS:	1.1'

(CARTON SIDE)

(After the installed Product, carton sealing tape should be transparent)

(CARTON:L457*W298*H228mm,Material K=K)

RoHS compliant
Unit: mm

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TOLERANCE		⑤	Change the over molding to small one	25.07.2019	Winnie	Drawn	11.09.2017	Winnie	ASSMANN WSW-No. A-USB31C-20A-xxxA	
.x	±0.50	④	Add the length 1.8M	04.06.2019	Xavier	Approved	12.02.2020	Luca		
.xx	±0.20	③	Update	25.04.2018	Segal				Drawing-No.	
DIM	TOL	②	Add the length 0.5M & 1.5M	08.03.2018	Tom				ASS 8072 CA	rev06
		①	Add the length 1M & 2M & 3M	25.09.2017	Winnie				Replace	Sheet
Angle	±2°	Id.	Modification	Date	Name				2/2	