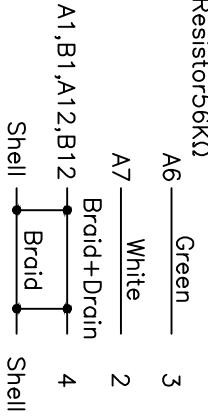
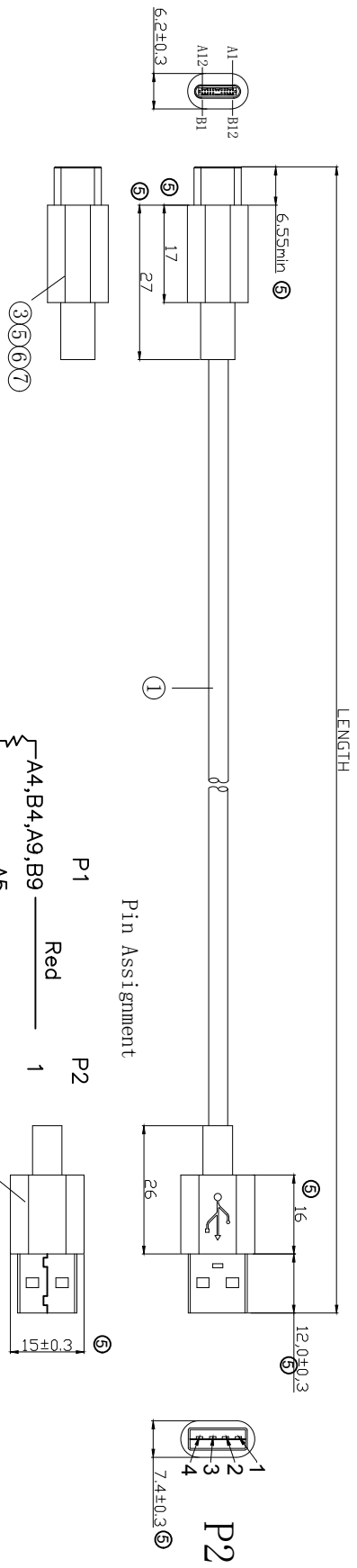


| | | | | | | |
|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|---|---|---|---|---|---|---|



2:Electrical test:
 1.100% short , open , miswire test
 2:Conduct resistance : 3 Ohm max
 3:Insulator resistance : 5 Mohm min
 4:Dielectric test : DC 300V

| P/N | Length | NO: | NAME | DESCRIPTION | QTY UNIT |
|-------------------|----------|-----|----------|--|----------|
| A-USB31C-20A-050A | 500±20 | ② | OVERMOLD | PVC 35P BLACK | NA g |
| A-USB31C-20A-100A | 1000±30 | ① | CONN. | USB C MALE CONNECTOR PH/B GOLD PLATED 30u", SHELL Ni PLATED 56KΩ±10% | 1 pcs |
| A-USB31C-20A-150A | 1500±50 | ② | CONN. | USB A MALE BRASS GOLD PLATED 30u", SHELL Ni PLATED | 1 set |
| A-USB31C-20A-180A | 1800±60 | ② | CONN. | USB A MALE BRASS GOLD PLATED 30u", SHELL Ni PLATED | 1 set |
| A-USB31C-20A-200A | 2000±60 | ① | CABLE | UL2725 28AWG*1P+22AWG*1C+ADB OD3.5 BLACK JACKET PVC | N/A M |
| A-USB31C-20A-300A | 3000±100 | ① | CABLE | UL2725 28AWG*1P+22AWG*1C+ADB OD3.5 BLACK JACKET PVC | N/A M |
| A-USB31C-20A-400A | 4000±120 | ① | CABLE | UL2725 28AWG*1P+22AWG*1C+ADB OD3.5 BLACK JACKET PVC | N/A M |
| A-USB31C-20A-500A | 5000±150 | ① | CABLE | UL2725 28AWG*1P+22AWG*1C+ADB OD3.5 BLACK JACKET PVC | N/A M |

ROHS compliant
 Unit: mm

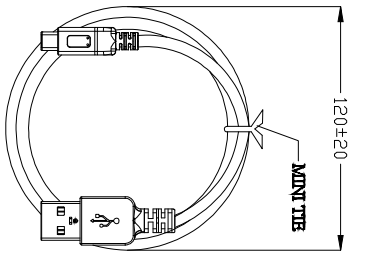
| Scale | Free | ⑥ | ⑦ | ⑧ | ⑨ | ⑩ | ⑪ | ⑫ | ⑬ | ⑭ | ⑮ | ⑯ | ⑰ | ⑱ | ⑲ | ⑳ | ㉑ | ㉒ | ㉓ | ㉔ | ㉕ | ㉖ | ㉗ | ㉘ | ㉙ | ㉚ | ㉛ | ㉜ | ㉝ | ㉞ | ㉟ | ㊱ | ㊲ | ㊳ | ㊴ | ㊵ | ㊶ | ㊷ | ㊸ | ㊹ | ㊺ | ㊻ | ㊼ | ㊽ | ㊾ | ㊿ | | | | | |
|-----------|-------|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| TOLERANCE | Free | ⑥ | ⑦ | ⑧ | ⑨ | ⑩ | ⑪ | ⑫ | ⑬ | ⑭ | ⑮ | ⑯ | ⑰ | ⑱ | ⑲ | ⑳ | ㉑ | ㉒ | ㉓ | ㉔ | ㉕ | ㉖ | ㉗ | ㉘ | ㉙ | ㉚ | ㉛ | ㉜ | ㉝ | ㉞ | ㉟ | ㊱ | ㊲ | ㊳ | ㊴ | ㊵ | ㊶ | ㊷ | ㊸ | ㊹ | ㊺ | ㊻ | ㊼ | ㊽ | ㊾ | ㊿ | | | | | |
| .X | ±0.50 | ④ | ⑤ | ⑥ | ⑦ | ⑧ | ⑨ | ⑩ | ⑪ | ⑫ | ⑬ | ⑭ | ⑮ | ⑯ | ⑰ | ⑱ | ⑲ | ⑳ | ㉑ | ㉒ | ㉓ | ㉔ | ㉕ | ㉖ | ㉗ | ㉘ | ㉙ | ㉚ | ㉛ | ㉜ | ㉝ | ㉞ | ㉟ | ㊱ | ㊲ | ㊳ | ㊴ | ㊵ | ㊶ | ㊷ | ㊸ | ㊹ | ㊺ | ㊻ | ㊼ | ㊽ | ㊾ | ㊿ | | | |
| .XX | ±0.20 | ③ | ④ | ⑤ | ⑥ | ⑦ | ⑧ | ⑨ | ⑩ | ⑪ | ⑫ | ⑬ | ⑭ | ⑮ | ⑯ | ⑰ | ⑱ | ⑲ | ⑳ | ㉑ | ㉒ | ㉓ | ㉔ | ㉕ | ㉖ | ㉗ | ㉘ | ㉙ | ㉚ | ㉛ | ㉜ | ㉝ | ㉞ | ㉟ | ㊱ | ㊲ | ㊳ | ㊴ | ㊵ | ㊶ | ㊷ | ㊸ | ㊹ | ㊺ | ㊻ | ㊼ | ㊽ | ㊾ | ㊿ | | |
| DIM | TOL | ② | ③ | ④ | ⑤ | ⑥ | ⑦ | ⑧ | ⑨ | ⑩ | ⑪ | ⑫ | ⑬ | ⑭ | ⑮ | ⑯ | ⑰ | ⑱ | ⑲ | ⑳ | ㉑ | ㉒ | ㉓ | ㉔ | ㉕ | ㉖ | ㉗ | ㉘ | ㉙ | ㉚ | ㉛ | ㉜ | ㉝ | ㉞ | ㉟ | ㊱ | ㊲ | ㊳ | ㊴ | ㊵ | ㊶ | ㊷ | ㊸ | ㊹ | ㊺ | ㊻ | ㊼ | ㊽ | ㊾ | ㊿ | |
| Angle | ±2° | ① | ② | ③ | ④ | ⑤ | ⑥ | ⑦ | ⑧ | ⑨ | ⑩ | ⑪ | ⑫ | ⑬ | ⑭ | ⑮ | ⑯ | ⑰ | ⑱ | ⑲ | ⑳ | ㉑ | ㉒ | ㉓ | ㉔ | ㉕ | ㉖ | ㉗ | ㉘ | ㉙ | ㉚ | ㉛ | ㉜ | ㉝ | ㉞ | ㉟ | ㊱ | ㊲ | ㊳ | ㊴ | ㊵ | ㊶ | ㊷ | ㊸ | ㊹ | ㊺ | ㊻ | ㊼ | ㊽ | ㊾ | ㊿ |



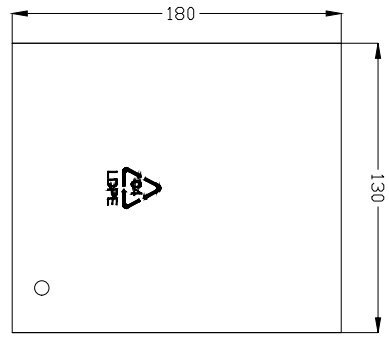
ASSMANN WSW/ANO.
 A-USB31C-20A-XXXX
 Drawing No.
 ASS 8072 CA
 rev06
 Sheet 1/2

| | | | | | | |
|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 |
|---|---|---|---|---|---|---|

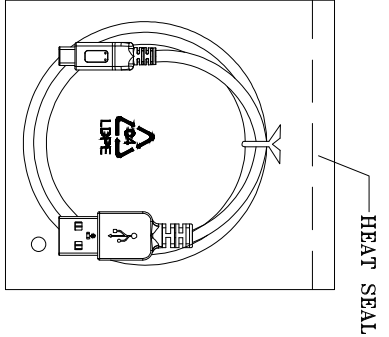
1 2 3 4 5 6 7



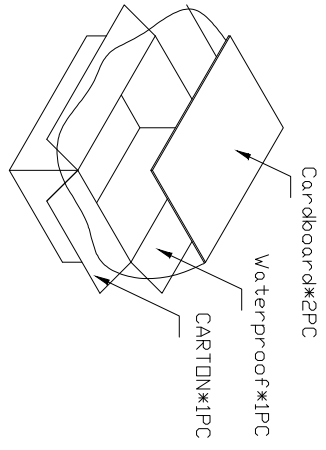
USB C/AM 2.0 CABLE



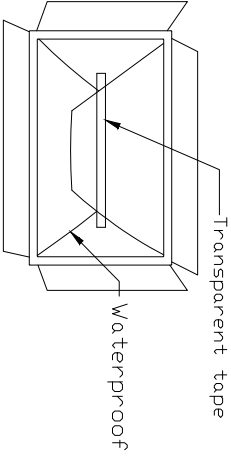
PE BAG:L180*W130*TO.05mm



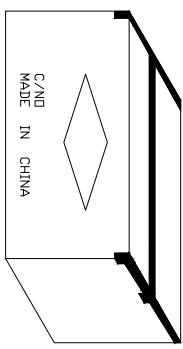
1PCS CABLE/PE BAG



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



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



PO NO:
ITEM NO:
QTY:
N.W.:
G.W.:
MEAS:
PCS
KGS
KGS
11'

(CARTON SIDE)

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

RoHS compliant

Unit: mm

| Scale | Free | ⑥ | ⑦ | ⑧ | ⑨ | ⑩ | ⑪ | ⑫ |
|------------------|-------|-----|----------------------------|------|--------------------------------------|------------|--------|----------|
| TOLERANCE | | | | | | | | |
| .X | ±0.50 | ④ | Add the length 1.8M | ⑤ | Change the over molding to small one | 12.02.2020 | Luca | Drawn |
| .XX | ±0.20 | ③ | Update | ④ | Add the length 1.8M | 04.06.2019 | Xavier | Approved |
| DIM | TOL | ② | Add the length 0.5M & 1.5M | ③ | Update | 25.04.2018 | Segal | |
| Angle | ±2° | ① | Add the length 1M& 2M&3M | ② | Add the length 0.5M & 1.5M | 08.03.2018 | Tom | |
| | | Id. | Modification | Date | Name | | | |



| | | | | |
|--------------|--------------------|-------------|-------------|-------|
| Customer-No. | ASSMANN WSW-No. | Drawing-No. | ASS 8072 CA | rev06 |
| | A-USB31C-20A-XXXXA | Replaces | | Sheet |
| | | | | 2/2 |

1 2 3 4 5 6 7

CAR0773
CAR0602
CAR0871