



Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from,Europe,America and south Asia,supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of “Quality Parts,Customers Priority,Honest Operation,and Considerate Service”,our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip,ALPS,ROHM,Xilinx,Pulse,ON,Everlight and Freescale. Main products comprise IC,Modules,Potentiometer,IC Socket,Relay,Connector.Our parts cover such applications as commercial,industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



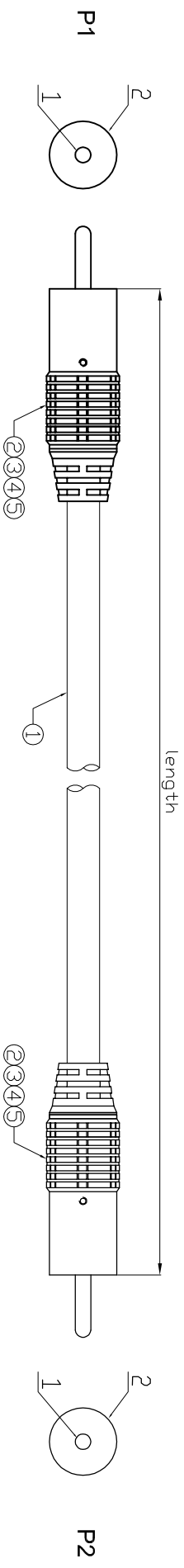
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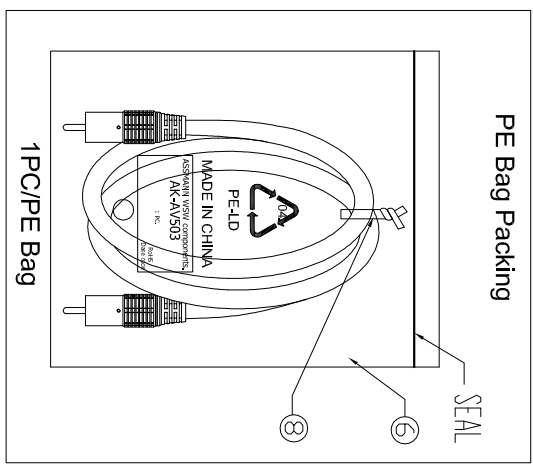
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China



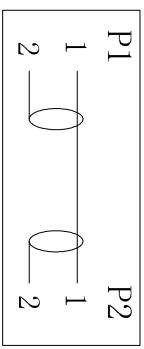


- Electrical test:**
1. 100% short, open, miss wire test
 2. Conduct resistance: 2 Ohm max.
 3. Insulator resistance: 5Mohm min.
 4. Hi-Pot: 300V DC/10ms

| WSW P/N | Length | ⑥PE bag size | ⑧PE bag size |
|----------|----------|--------------|--------------|
| AK-AV502 | 1500±50 | 130*230*0.05 | 150*280*0.05 |
| AK-AV503 | 5000±100 | 280*330*0.05 | 360*380*0.05 |



PIN ASSIGNMENT:



| NO | NAME | QTY | SPECIFICATION |
|----|------------|-------|---|
| ⑧ | TIE | 1 | BLACK |
| ⑦ | PE BAG | 1/10 | CLEAR PRINT BLACK"MADE IN CHINA"+"10PCS" |
| ⑥ | PE BAG | 1 | CLEAR PRINT BLACK"MADE IN CHINA"+"1PC" |
| ⑤ | TUBE | 2 | HEAT SHRINK TUBE OD1.5mm L=8mm BLACK |
| ④ | SOLDER | 0.2g | ROUND TIN OD1.0mm. |
| ③ | OUT JACKET | 6.33g | PVC 70P COLOR BLACK (MOULD NO.WM-135) |
| ③ | IN JACKET | 4.2g | CLARITY PE (MOULD NO.NM-69) |
| ② | CONN | 2 | RCA PLUG Copper OD13 ID9.3*124.5mm with screw |
| ① | CABLE | 1 | B.C.22AWG(30/0.12)+AL/MY+B(16/7/0.12) OD6.0MM JACKET PVC COLOR BLACK L=5000+30-0mm. |

RoHS compliant
Unit:mm

| Scale | Free | Id. | Modification | Date | Name |
|-----------|------|-----|--------------|------------|------|
| TOLERANCE | | | Drawn | 20.02.2017 | Amy |
| | | | | | |
| | | | | | |
| DIM | TOL | | | | |
| | | | | | |
| Angle | TOL | | | | |

| Customer-No. | Name | Date | ASSMANN WSW-No. | Drawing-No. | Replace |
|--------------|------|------------|-----------------|-------------|-------------------|
| | Amy | 20.02.2017 | ASSMANN WSW-No. | AK-AV50X | ASS 7851 CA rev00 |
| | | | | | Sheet |



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