



**Electrical test:**  
 1 100% short open miswire test  
 2 Conduct resistance: 2 Ohm(max)  
 3 Insulation resistance: 5Mohm(min)  
 4 dielectric test: DC 300V

**WIRING DIAGRAM:**

	RED	YELLOW	NO.	NAME	Ø"TT
P1	1 2+19+22+24+26+30+40	3 4 5 ~ 18	NC21	~ 28 ~ 34 ~ 38	3839
P2	1 2+19+22+24+26+30+40	3 4 5 ~ 18	NC21	~ NC ~ 34 ~ 38	3839
P3	1 2+19+22+24+26+30+34+40	3 4 5 ~ 18	NC21	~ 28 ~ 38	3839

  

NO.	NAME	Ø"TT
⑧	PE BAG 1/10 CLEAR SIZE:250x180x40 0.5mm PRINT BLACK MADE IN CHINA 4"10PCS"	
⑦	PE BAG 1 CLEAR SIZE:180x80x40 0.5mm PRINT BLACK MADE IN CHINA 4"1PC"	
⑥	CONN 2 ATA 80P SR, BLACK	
⑤	CONN 3 ATA 80P PIN, BLACK	
④	CONN 1 ATA 80P CONN, PIN G/F, BLUE KEY 20PIN WITH NOSE	
③	CONN 1 ATA 80P CONN, PIN G/F, GRAY KEY 20PIN WITH NOSE	
②	CONN 1 ATA 80P CONN, PIN G/F, BLACK KEY 20PIN WITH NOSE	
①	JACKET YELLOW (Y-09H) PVC U.2678 30AWG(L.O. 2.45 BC) 80C PH.0.635mm, L-490.5/-0mm.	

Scale	FREE	Date	Name	Customer-No.
TOLERANCE		Drawn 30.06.2009	Rate	ASSMANN WSW-No. AK-ATA-100
X.	±X	Approved 17.08.2017	Rate	AK-ATA-100/1
X.X	±X			
X.XX	±X			
DIM	TOL			
X.°	±X°			
X.X°	±X°			
Angle	TOL			

**RoHS compliant**

1	2	3	4	5	6	7
1	2	3	4	5	6	7
		Modification	Date	Name		
		Id.				
		Update	17.08.2017	Winnie		
		Drawn	30.06.2009	Rate		



ASS 3613 CA rev02

Replace Sheet