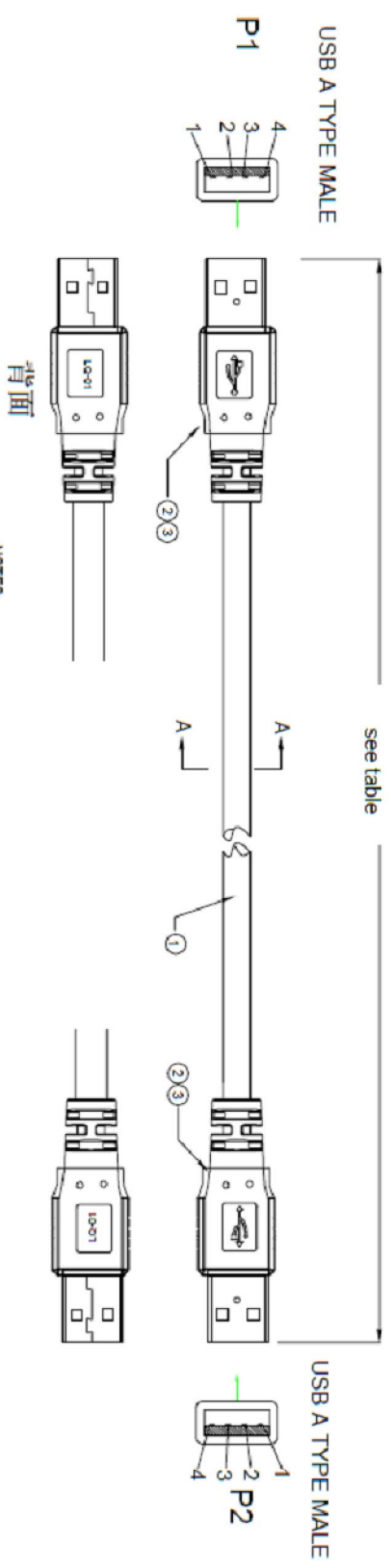


1	2	3	4	5	6	7
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PIN ASSIGNMENT	
P1	P2
1 RED	1 VCC
2 GREEN	2 -DATA
3 WHITE	3 +DATA
4 BLACK	4 GROUND

NOTES:  
 1. CABLE: NO-UL 30AWG(7/0.089C)4C+PVC JACKET OD=3.5±0.15mm JACKET COLOR: BLACK  
 2. CONNECTOR:  
 P1&P2 : USB A.M. SOLDER, WHITE INSULATION, GOLD FLASH PLATED CONTACTS, NICKEL PLATED SHELL  
 3.HOOD: MOLDED TYPE,PVC 48P,COLOR:BLACK.  
 4.ELECTRICLE TEST:  
 (1)100% OPEN SHORT & MISWIRE TEST.  
 (2)CONTACT RESISTANCE 2 ohm Max.  
 (3)INSULATION RESISTANCE 5M ohm Min.  
 (4)H-POT TEST:DC 300V/10ms

E	ASSMANN WSW P/N		LENGTH	
	AK-300100-010-S		1.0 M	
	AK-300100-018-S		2.0 M	
	AK-300100-030-S		3.0 M	
F	AK-300100-050-S		5.0 M	

G	Customer-No.	
	ASSMANN WSW-No. AK-300100-0xxx-S	

H	Drawing-No.	ASS 3637 CA	rev02
	Replace		Sheet

**ROHS compliant**

1	2	3	4	5	6	7
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Scale	FREE					
TOLERANCE						
X.	±X					
X.X	±X					
X.XX	±X					
DIM	TOL					
X.°	±X°	②	Changed P/N	25.02.2015	A. Plate	
X.X°	±X°	①	Drawn	06.07.2009	Ralle	
Angle	TOL	Id.	Modification	Date	Name	

