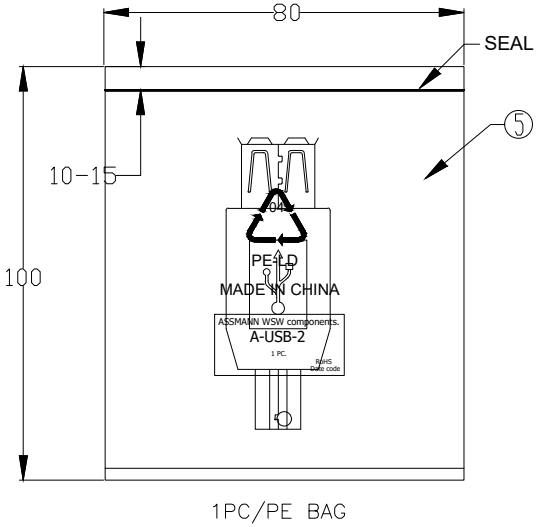




① Electronic Test:
1.100% Test, open, short, miss-wire
2.Contact resintance:3Ω max
3.Insulation resistance:20MΩ min
4.Hi-Pot:300V DC/10ms
5.Voltage rating:30V
6.Current rating:1.5A

① Mechanical:
1.Mating force:3.57Kgf max
2.Unmating forece:1.02Kgf min
3.Operating temperature:-5°C~60°C

Packaging:PE bag

PIN ASSIGNMENT

P1	P2
1	1
2	2
3	3
4	4
SHEEL	SHEEL

	NO.	NAME	Q'TY	SPECIFICATION
	⑥	PE BAG	1/10	CLEAR SIZE:170*250*0.05mm PRINT BLACK"MADE IN CHINA" +"10PCS".
	⑤	PE BAG	1	CLEAR SIZE:80*100*0.05mm PRINT BLACK"MADE IN CHINA"+"1PC".
	④	OUT JACKET	6g	BEIGE(IV-29) 40P PVC (WM-006)
		IN JACKET	4g	CLEAR LDPE (NM-009)
	③	CABLE	5	UL1007 28AWG L=30MM
①	②	CONN	1	USB A FEMALE,SHELL NICKEL PLATING MATERIAL STEEL, PIN GOLD FLASH PLATING MATERIAL BRASS SHORT BODY
②	①	CONN	1	USB B MALE, SHELL NICKEL PLATING MATERIAL STEEL, PIN GOLD FLASH PLATING MATERIAL BRASS SHORT BODY

RoHS compliant
Unit: mm

Scale	Free
TOLERANCE	
DIM	TOL
Angle	TOL

Id.	Modification	Date	Name
③	Correct the view of USB AF connector	24.09.2022	Daniel
②	Correct description of Connector	13.06.2022	Daniel
①	Update	29.11.2019	Carson
⓪	Drawn	20.02.2017	Amy

	Date	Name
Drawn	20.02.2017	Amy
Approved	24.09.2022	Daniel

ASSMANN WSW components

Description:

ASSMANN WSW-No.
A-USB-2

Drawing-No.
ASS 7876 CA

rev03

Customer-No.

Sheet
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