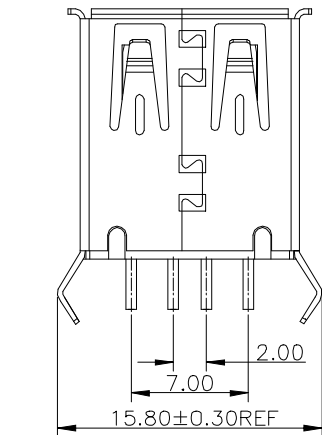
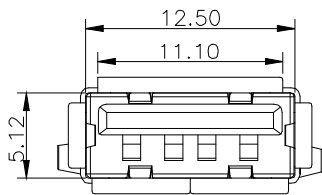
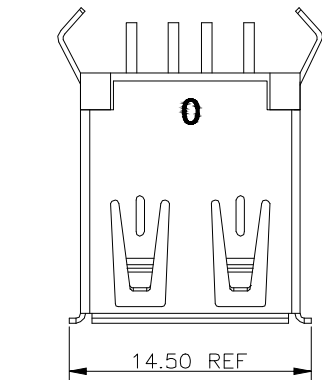
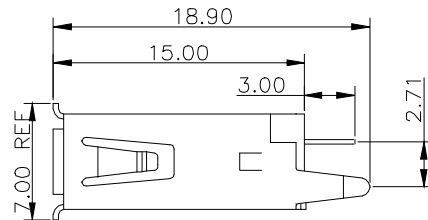
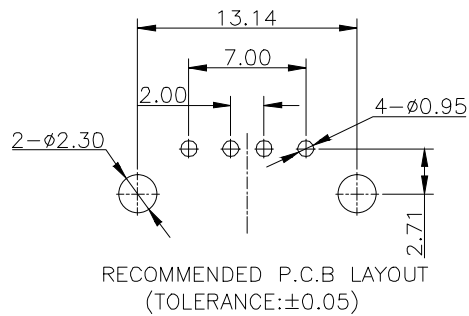


④ **USB2.0 COMPLIANT**



**RoHS compliant**



**NOTES:**

**1.Material:**

- 1.1 Housing: **PBT+30%GF UL94V-0, Color White**
- 1.2 Shell: **SPCC**
- 1.3 Contact :**Phosphor Bronze**

**2. FINISH:**

- 2.1 Contact Area: **Selective 5u"Au**
- Solder Area: Tin Plated**
- Under: Ni Plated**

**3.MECHANICAL:**

- 3.1 Mating Force:**3.57kgf Max.**
- 3.2 Unmating Force:**1.02kgf Min**
- 3.3 Durability:**1500 cycles Min**

**4.ELECTRICAL:**

- 4.1 Current Rating:**1.5A**
- 4.2 Dielectric Strength:**500V AC FOR 1 MINUTE**
- 4.3 Contact Resistance:**30mΩ Max**
- 4.4 Insulation Resistance:**1000 MΩ Min**

**5.Operating temperature: -55°C TO +85°C**

**6.PACKIING: Tray**

- ③Soldering temperature :
- 250°C for 5S in wave soldering
- 350°C for 5S in hand soldering

Scale	Free					Date	Name	Customer-No.
<b>TOLERANCE</b>		④	Update	24.07.2019	Xavier	Drawn	07.06.2013	Winnie
.X	±0.30	③	Update the soldering temperature	22.12.2017	Winnie	Approved	22.12.2017	Winnie
.XX	±0.20	②	Add the soldering temperature&page2	21.11.2016	Winnie			
.XXX	±0.10	①	Update the P/N	11.12.2013	Winnie			
DIM	TOL	①	Update the P/N	11.12.2013	Winnie			
X.°	±5°	①	Update the P/N	11.12.2013	Winnie			
Angle	TOL	①	Drawn	07.06.2013	Winnie			
UNIT	mm	ld.	Modification	Date	Name			
								Replace



ASSMANN WSW-No.  
①AUSB2-AFN-MTP1

Drawing-No.  
**ASS 5767 CO** rev04

Replace SHEET

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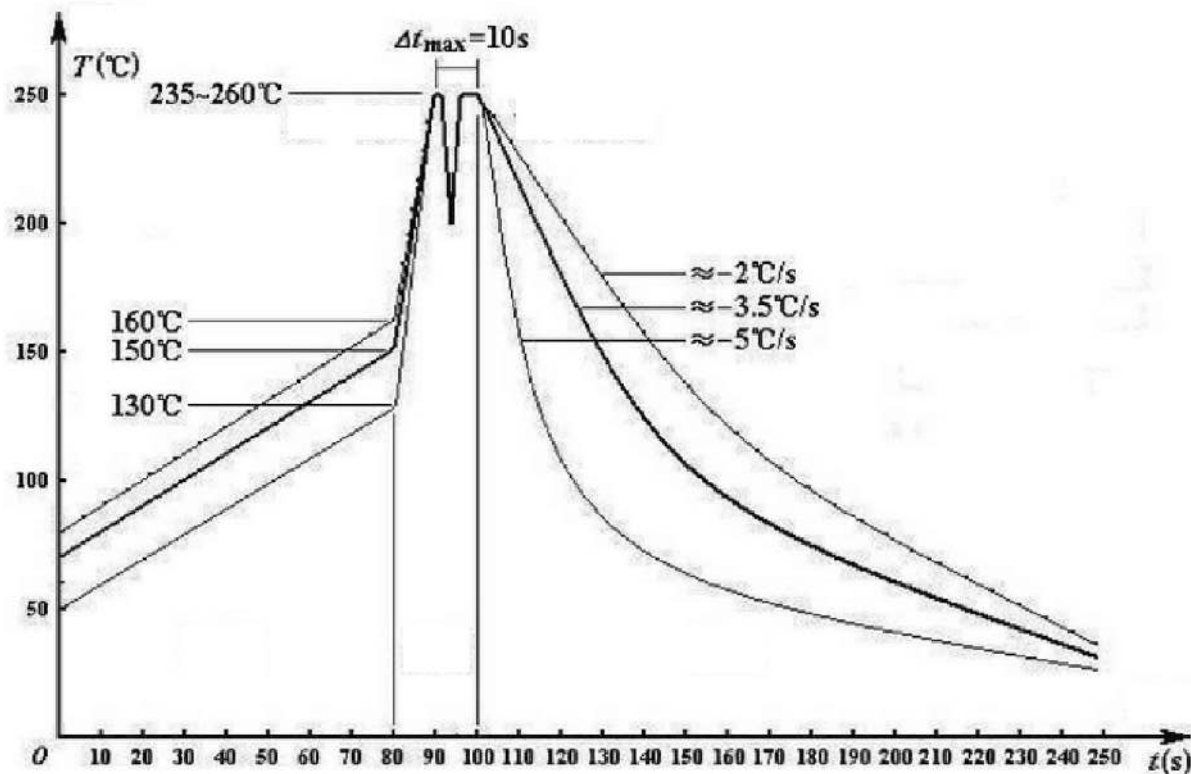
6

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A

Waving Soldering Graph

A



B

B

C

C

D

D

E

E

F

F

G

RoHS compliant

G

H

Scale	Free						Date	Name	Customer-No.	
TOLERANCE		④	Update	24.07.2019	Xavier	Drawn	07.06.2013	Winnie	ASSMANN WSW-No. ①AUSB2-AFN-MTP1	
.X	±0.30	③	Update the soldering temperature	22.12.2017	Winnie	Approved	22.12.2017	Winnie		
.XX	±0.20	②	Add the soldering temperature&page2	21.11.2016	Winnie					
.XXX	±0.10	①	Update the P/N	11.12.2013	Winnie				Drawing-No.	
DIM	TOL	①	Update the P/N	11.12.2013	Winnie				ASS 5767 CO	rev04
X.°	±5°	①	Drawn	07.06.2013	Winnie				Replace	SHEET
Angle	TOL									
UNIT	mm	Id.	Modification	Date	Name					

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