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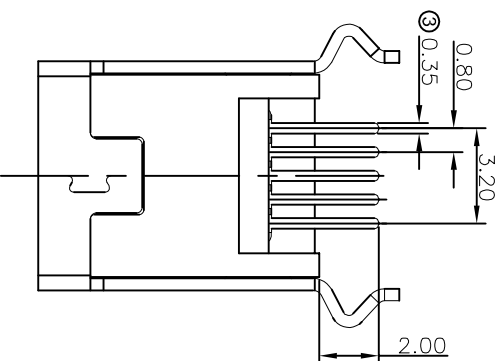
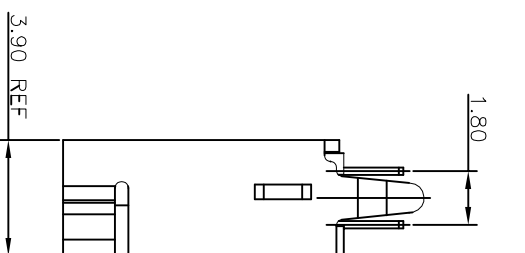
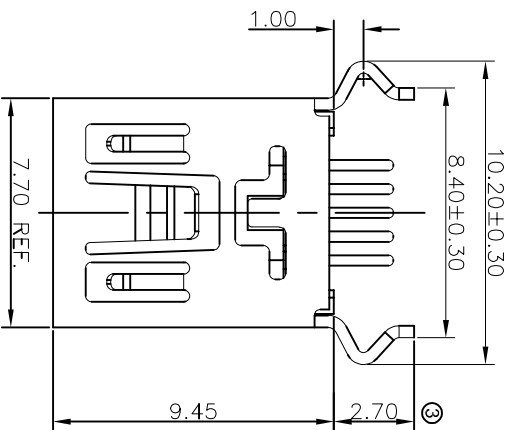
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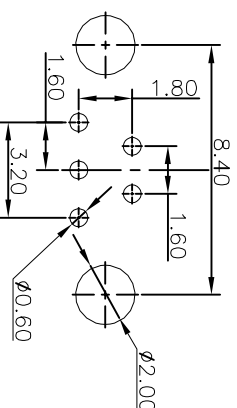
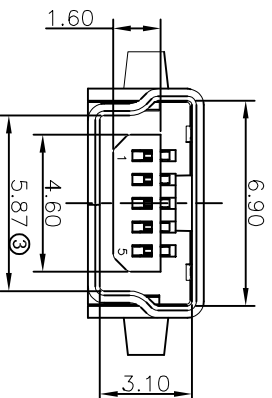
7

## ④ USB2.0COMPLIANT



### NOTES:

- 1.Material:
  - 1.1 Housing: LCP+30%GF UL94V-0, Color Black
  - 1.2 Shell: Brass
  - 1.3 Contact :Phosphor Bronze
2. FINISH:
  - 2.1 Contact Area: 15u" 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:50mΩ Max
  - 4.4 Insulation Resistance:100 MΩ Min
  - 5.Operating temperature: -55°C TO +85°C
- 6.PACKIING: Tray



RECOMMENDED P.C.B. LAYOUT  
(T=1.00mm)

## RoHS compliant

Scale	Free						
<b>TOLERANCE</b>							
X.X	±0.3					Drawn	Date
X.XX	±0.20	④	Update	19.08.2013	Winnie	Approved	19.08.2013
X.XXX	±0.100	③	Update	07.06.2013	Winnie		
DIM	TOL	②	Update	07.07.2009	Stefanie		
Angle	±1°	①	Drawn	19.02.2007	Hellwig		
Angle							
Angle							

**ASSMANN**  
WSW components

Customer-No.

ASSMANN WSW-No.

A-USB B-M5-TOP

Drawing-No.

ASS 1243A CO rev04

Replace

SHEET

1

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H

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A

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