

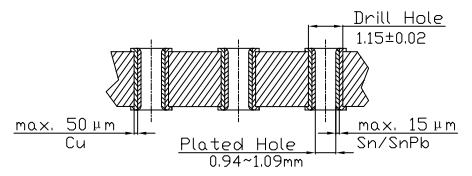
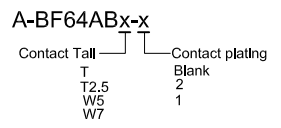
A
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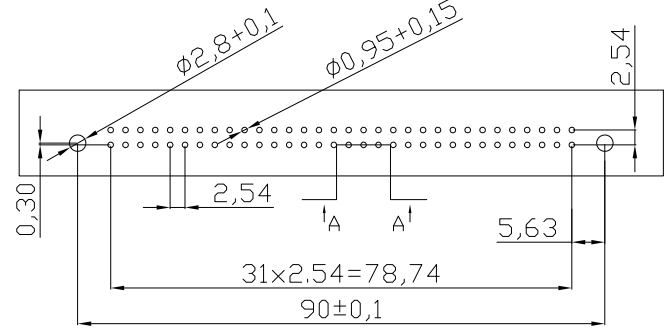
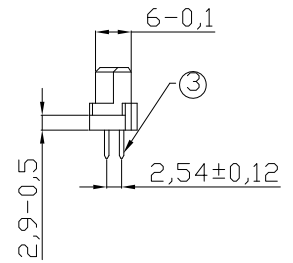
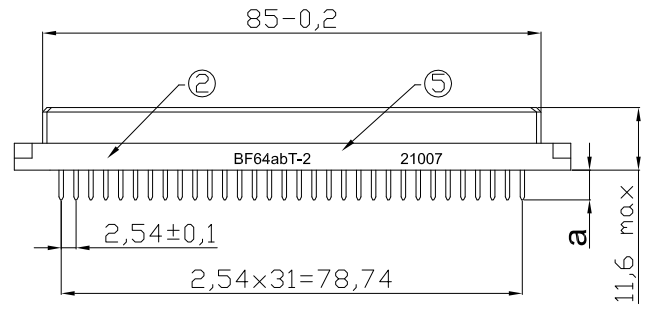
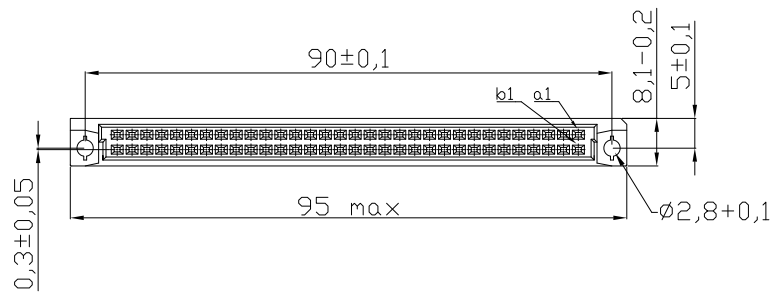
NOTES:

- ① Connector Meets Requirement OF DIN 41612
- ② Material:
1.Housing : Glass-Filled PBT. Color: Grey, UL 94V-0
2.Contact : Copper Alloy
- ③ Contact Tail Dimension(Thickness x Width x Length)(a=Length)(Option in Part Number)
T :0.3±0.02 x 0.64±0.04 x 4±0.2
T2.5 :0.3±0.02 x 0.64±0.04 x 2.5±0.2
W5 :0.6±0.015 x 0.6±0.03-0.05 x 5±0.2
W7 :0.6±0.015 x 0.6±0.03-0.05 x 7.4±0.2
- ④ Contact Finish(Option in Part Number)
-1: 25µ" (0.63µm)Pd/Ni and 2µ"Gold Plating on Mating Area ,100µ"(2.54um)Tin Plating on Tail Area, Flash Gold Plating on Non-mating Area,50µ" (1.27µm)Nickel Underplate All Over
-2: 12µ" (0.30µm)Pd/Ni and 2µ"Gold Plating on Mating Area ,100µ"(2.54um)Tin Plating on Tail Area, Flash Gold Plating on Non-mating Area,50µ" (1.27µm)Nickel Underplate All Over
Blank: Flash Gold Plating on mating and non-mating Area, Tin Plating on Tail Area,Nickel Underplate All Over
- ⑤ Connector Printed with Part Number,and Batch Number

Order Information



Recommended Hole Specifications
Section A-A
Scale 6:1



Recommended PCB Hole Layout
Component Side
Scale 1:1

RoHS compliant

Scale	1:1						Date	Name	Customer-No.
TOLERANCE		⑤	Modify plating spec.	07.06.2010	Dean	Drawn	10.12.2007	Dean	ASSMANN WSW-No. A-BF64ABx-x
X.	±0.25	④	Add 30u" gold plating	30.12.2009	Dean	Approved	07.06.2010	Hellwig	
X.X	±0.1	③	Corrected P/N	16.07.2009	Dean				Drawing-No. ASS 2439 CO rev05
X.XX	±0.05	②	Update	11.12.2007	Hellwig				
X.XXX	±0.012	①	Drawn	10.12.2007	Hellwig				Replace Sheet
DIM	TOL								
Angle	±1°								
		Id.	Modification	Date	Name				

