

Recommended P.C.B Layout(Top Side)  
(PCB BOARD TOLERANCE±0.05)

**NOTES:**

**MATERIAL**

- 1. Insulator Material: PBT +30%GF(UL94V-0), Grey
- 2. Contact Material : Brass
- 3. Contact Plating : Gold flash/Tin Over Ni
- ④ AWHW xxA-0102-T: 30u" Au/Tin Over Ni
- AWHW xxA-0202-T: Gold flash/Tin Over Ni

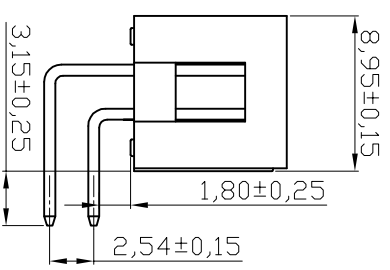
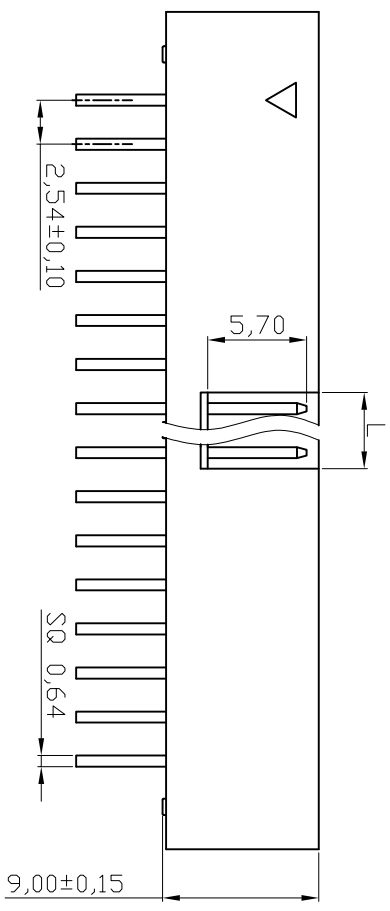
**ELECTRICAL**

- 1. Current Rating : 3AMP
  - 2. Withstand Voltage : 500V AC/Minute
  - 3. Contact Resistance : 20mΩ max
  - 4. Insulation Resistance: 1000MΩ min
- ENVIRONMENTAL**
- 1. Operation Temperature: -40°C to +105°C
  - 2. Packing : Tray packing

**Order information:**

xx : 06,08,10,12,14,16,18,20,24  
26,30,34,40,50,60,64

Dimension antitheses list	
NO. Pin	L
6P-8P	4,00
10P-64P	4,40



**RoHS compliant**  
Unit: mm



Scale	Free								
TOLERANCE									
X.X	±0,40								
X.XX	±0,25	④	Add 30u" Au version	12.12.2013	Winnie	Drawn	25.01.2006	Alex	
X.XXX	±0,15	③	Add UL file no.	12.12.2013	Amy	Approved	12.12.2013	Winnie	
DIM	TOL	②	Update	29.06.2009	Dean				
Angle	±3°	①	Drawn	25.01.2006	Alex				
			Id.			Modification			



Customer-No.	Name	Date	Name
	Alex	25.01.2006	Alex
ASSMANN WSW-No.	Winnie	12.12.2013	Winnie
AWHW xxA-0202-T			
④ AWHW xxA-0102-T			

ASS 2315 CO rev04

1	2	3	4	5	6	7	
H	G	F	E	D	C	B	A