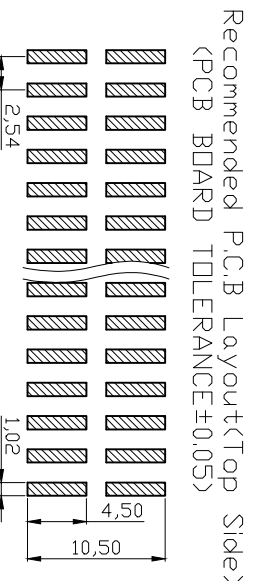
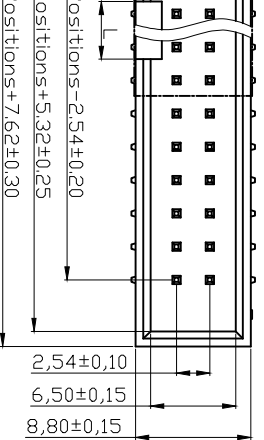




**THE DATASHEET OF  
AWHW20-G-SMD-R**



3	4	5	6	7
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Recommended P.C.B. Layout (Top Side)  
(PCB BOARD TOLERANCE±0,05)

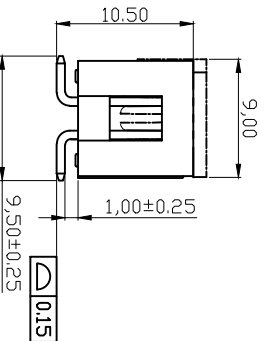
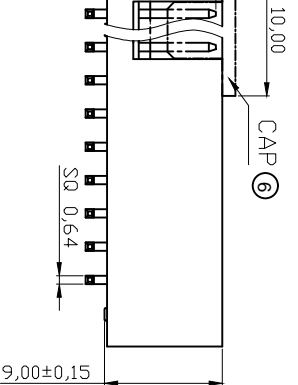
**NOTES:**

**MATERIAL**

- ⑨ 1. Insulator Material: PA9T+30%GF(UL94V-0), Black
  - 2. Contact Material : Brass
  - 3. Contact Plating : Gold flash
- ELECTRICAL**
- 1. Current Rating : 3.0AMP
  - 2. Withstand Voltage : 1000V AC/minute
  - 3. Contact Resistance : 20mΩ max
  - 4. Insulation Resistance: 1000MΩ min
- ENVIRONMENTAL**
- 1. Operation Temperature: -40°C to +105°C
  - 2. Packing: Tube+Cap
  - ⑤ 3. Soldering temperature: +260°C(10s)

**Order Information**

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





Free	⑩	Add 40pin	30.11.2018	Xavier		Date	Name	Customer-No.
ERANCE	⑨	Correct the material to PA9T	22.03.2016	Winnie	Drawn	25.01.2006	Alex	
±0,40	⑧	Update the correct part number	11.02.2014	Winnie	Approved	22.03.2016	Winnie	ASSMANN WSW-No. ⑧ AWHW xxG-SMD
±0,25	⑦	Add UL-File No	12.12.2013	Amy				Drawing-No. ASS 2316 CO
±0,15	⑥	Modification the cap	07.11.2012	Amy				Replace
±3°	⑤	add soldering temperature	09.12.2011	Lucas				rev10
	④	Id.	Date	Name				Sheet
	3	Modification						



3	4	5	6	7
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## Looking for pricing, stock, or lifecycle information?

Click below to explore more details on WIN SOURCE:

-  [View AWHW20-G-SMD-R on WIN SOURCE](#)
-  [Assmann WSW Components](#) Information

## Optimize Your Supply Chain with WIN SOURCE Solutions

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-  Obsolete Management
-  Cost Control Management
-  Shortage Management
-  Alternative Solution
-  Excess Inventory Management