



PC Board Layout
Component Side Shown

NOTES:

Mechanical:

1. Housing material : Polyester UL94V-0 ,
Color: Black
2. Contact material: Phosphor Bronze $\phi=0,46\text{mm}$
3. Contact plating: Gold plating over 50u" Nickel
4. Operating Life: 750 Cycles min.
5. PCB Retention Pre-solder: 1 LB min.
6. PCB Retention Post-solder: 10 LBS min.

Electrical:

1. Voltage Rating: 125VAC.
2. Current Rating: 1.5AMP.
3. Contact Resistance: 30m Ω max.
4. Insulation Resistance: 1000M Ω min. @ 500 VDC
5. Dielectric Strength: 750 VAC RMS 50Hz, 1 min.

Environmental:

1. Storage: -40°C To +85°C
 2. Operation: -40°C~+85°C
 3. Wave Soldering Temp: 200~220°C(5~10S)
- Packing: 120pcs/Tray, 3360pcs/Carton

Order code: A-2014-3-X

- Contact plating:
- 1: 15u" gold
 - 2: 30u" gold
 - 3: 50u" gold
 - 4: 6u" gold

RoHS compliant
Unit:mm

Scale	Free						Date	Name	Customer-No.
TOLERANCE						Drawn	27.05.2013	Amy	
X.X	±0.20					Approved	27.05.2013	Amy	
X.XX	±0.15								
X.XXX	±0.10								
DIM	TOL								
		①	Drawn	27.05.2013	Amy	ASSMANN WSW components			
Angle	±5°	Id.	Modification	Date	Name				

ASSMANN WSW-No. **A-2014-3-X**

Drawing-No. **ASS 5710 CO** rev00

Replace SHEET