

PCB Layout
Component Side Shown

NOTES:

Mechanical:

1. Housing material : Glass Filled 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: 1000 VAC 60Hz, 1 min.


Environmental:

1. Storage: -40°C To +85°C
 2. Operation: -40°C~+85°C
 3. Wave Solder Temperature: 200~220°C(5~10S)
- Packing: 140pcs/Tray, 3920pcs/Carton

Order code: A-2004-3-X-LP-N

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				
Angle	±5°	Id.	Modification	Date	Name				

Customer-No.		
ASSMANN WSW-No.		A-2004-3-X-LP-N
Drawing-No.		
ASS 5697 CO	rev00	
Replace	SHEET	

