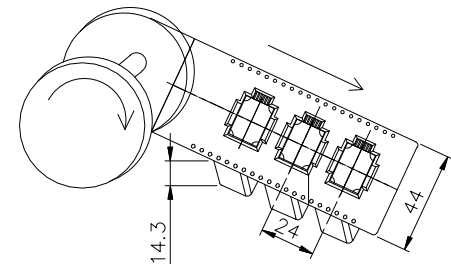


**NOTES:**  
**Mechanical:**  
 1. Housing material : High Temp. UL94V-0 , Color: Black  
 2. Contact material: Phosphor Bronze t=0.35mm  
 3. Contact plating: 6u" Gold on contact area Tin on solder side all over Nickel  
 4. Operating Life: 750 Cycles min.  
 5. PCB Retention Post-solder: 10 LBS min.  
**Electrical:**  
 1. Voltage Rating: 125VAC.  
 2. Current Rating: 1.5AMP.  
 3. Contact Resistance: 35mΩ max.  
 4. Insulation Resistance: 1000MΩ 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. IR Reflow Soldering Temp: 255°C~265°C(5~10S)

Packing: 150pcs/Tape reel, 1500pcs/Carton



PCB Layout Component Side Shown(6P4C)

**RoHS compliant**  
Unit:mm

Scale	Free
TOLERANCE	
X.X	±0.20
X.XX	±0.15
X.XXX	±0.10
DIM	TOL
Angle	±5°

①	Drawn	27.05.2013	Amy
	Modification	Date	Name

Drawn	27.05.2013	Amy
Approved	27.05.2013	Amy

Customer-No.	
ASSMANN WSW-No. A-2004-0-4-LP/SMT-A	
Drawing-No.	ASS 5689 CO
Replace	rev00
	SHEET



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