



**NOTES:**

**MATERIAL**

- 1. Insulator Material: PBT+30%GF(UL94V-0), Black
- 2. Contact Material : Brass
- 3. Contact Plating : Au Over Ni

**ELECTRICAL**

- ④ 1. Current Rating : 3.0Amps/contact max
- 2. Withstand Continuous Voltage : 1000V AC/DC
- 3. Contact Resistance : 20mΩ/contact max
- 4. Insulation Resistance: 1000MΩ min at Voltage=100V

**ENVIRONMENTAL**

- 1. Operation Temperature: -40°C to +105°C
  - 2. Mechanical life cycle: min.200
  - ③ 3. Soldering temperature: +220°C max. 10s
- Packing : PE Bag

ITEM	Dimension	
	A	B
D	3.00	6.00
A	3.00	7.00

**RoHS compliant**  
Unit: mm

Scale	Free						Date	Name
TOLERANCE						Drawn	03.02.2009	Dean
X.	±0.50							
X.X	±0.30	④	Update	16.12.2013	Amy	Approved	12.12.2013	Amy
X.XX	±0.20	③	Update	07.11.2012	Amy			
X.XXX	±0.10	②	Change of Plant	27.09.2012	Amy			
DIM	TOL	①	Drawn	03.02.2009	Dean			
Angle	±5°	Id.	Modification	Date	Name			



Customer-No.	
ASSMANN WSW-No.	AWL254-DG-GXXA AWL254-DG-GXXD
Drawing-No.	ASS 3347 CO
Replace	rev04
Sheet	

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