

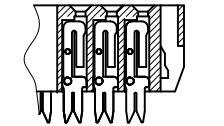
**NOTES:**

**MATERIAL**

- 1. Insulator Material: PBT+30%GF(UL94V-0)
- 2. Contact Material : Brass
- 3. Contact Plating :  
 AWP xx-8240-T : Gold flash over Ni  
 AWP xx-8540-T : Tin over Ni

**ELECTRICAL**

- 1. Current Rating : 3AMP
  - 2. Voltage Rating : 500V AC/DC
  - 3. Withstand Voltage : 1000V AC/DC
  - 4. Contact Resistance : 20mΩ max
  - 5. Insulation Resistance: 1000MΩ min
- ENVIRONMENTAL**
- 1. Operation Temperature: -40°C to +105°C
  - 2. Packing: Tray



Section A-A

**RoHS compliant**

|           |       |   |       |              |      |          |            |              |   |
|-----------|-------|---|-------|--------------|------|----------|------------|--------------|---|
| Scale     | 1:1   |   |       |              |      |          | Date       | Name         | Customer-No.                            |
| TOLERANCE |       |   |       |              |      | Drawn    | 21.12.2009 | Dean         | ASSMANN WSW-No.<br><b>AWP xx-8x40-T</b> |
| X.X       | ±0.40 |   |       |              |      | Approved | 21.12.2009 | Hellwig      |   |
| X.XX      | ±0.25 |   |       |              |      |          |            |              |   |
| X.XXX     | ±0.15 |   |       |              |      |          |            |              |   |
| Angle     | ±3°   |   |       |              |      |          |            |              | Drawing-No.                             |
|           |       |   |       |              |      |          |            | ASS 2261A CO | rev01                                   |
|           |       | ① | Drawn | 21.12.2009   | Dean |          |            | Replace      | Sheet                                   |
|           |       |   | Id.   | Modification | Date | Name     |            |              |   |