



NOTES:

MATERIAL
 1. Insulator Material: PBT+30%G.F.(UL94V-0), Grey
 2. Contact Material : Brass
 3. Contact Plating : Gold Flash / Tin Over Ni

ELECTRICAL
 1. Current Rating : 3.0AMP
 2. Withstand Voltage : 1000V AC/minute
 3. Contact Resistance : 20mΩ max
 4. Insulation Resistance: 1000MΩ min

ENVIRONMENTAL
 1. Operation Temperature: -40°C to +105°C
 2. Packing : Tray
 3. No side slot "A" and "B" from 6 to 16 pin
 No side slot "A" from 18 to 58 pin

Ordering Information

AWH xxA-02x2-T

| No. of Contacts | Latch Type |
|-----------------|---------------------|
| 06 08 | 0(w/o latch) |
| 10 12 | 2(with short latch) |
| 14 16 | 2(with short latch) |
| 18 20 | 3(with long latch) |
| 24 26 | |
| 30 34 | |
| 40 50 | |
| 60 64 | |

RoHS compliant

| | | | | | | | | | |
|-----------|-------|-----|--------------------------------|------------|------|----------|------------|---------|--|
| Scale | 1:1 | ⑥ | Add special PCB layout | 07.12.2010 | Alex | | Date | Name | Customer-No. |
| TOLERANCE | | ⑤ | Correct drawing of short latch | 05.05.2010 | Dean | Drawn | 25.01.2006 | Alex | |
| X.X | ±0.40 | ④ | Change dimension | 27.10.2009 | Dean | Approved | 07.12.2010 | Gerber | ASSMANN WSW-No. AWH xxA-02x2-T |
| X.XX | ±0.25 | ③ | Correct No. of contacts | 29.06.2009 | Dean | | | | |
| X.XXX | ±0.15 | ② | Update | 21.05.2009 | Rate | | | | Drawing-No. |
| Angle | ±3° | ① | Drawn | 25.01.2006 | Alex | | | | ASS 2311 CO |
| | | Id. | Modification | Date | Name | | | Replace | rev06 |
| | | | | | | | | | Sheet |