



- Notes:**
- Material:**
1. Housing: Glass filled Polyester UL94V-0 Black
 2. Contact: Phosphor bronze T=0.35mm
 3. Contact plating: 6u" gold on contact area
Tin plated on solder area, all over Nickel
 4. Shield: Copper alloy T=0.20mm
with Nickel plated

- Electrical:**
1. Voltage rating: 125 VAC RMS
 2. Current rating: 1.5 AMP
 3. Contact resistance: 30mΩ
 4. Insulation resistance: 500MΩ min @ 500VDC
 5. Dielectric withstanding resistance: 1000V AC RMS 50Hz 1minute

- Mechanical:**
1. Durability: 750 cycles min.
 2. PCB retention pre-solder: 1LB min.

- Environmental:**
1. Storage temperature: -40°C to +85°C
 2. Operation temperature: 0°C to +70°C
- Package: Tray

RoHS compliant
Unit: mm

| Scale | Free | Angle |
|------------------|------------|-------|
| TOLERANCE | | |
| X.X | ±0.38 | ±1.5° |
| X.XX | ±0.25 | |
| X.XXX | ±0.13 | |
| DIM | TOL | |
| | | |
| | | |

| Date | Name | Customer-No. | Drawing-No. | Replace | Sheet |
|---------------------|------|-----------------|---------------|-------------|-------|
| Drawn 24.05.2017 | Amy | ASSMANN WSW-No. | AMJH-8-T-M-P4 | ASS 7600 CO | rev00 |
| Approved 24.05.2017 | Amy | | | | |



| | | | | | | | |
|---|---|---|---|---|---|---|---|
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | A |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | A |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | B |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | C |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | D |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | E |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | F |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | G |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | H |