



Notes:

Electrical:

1. Voltage Rating: 125VAC
2. Current Rating: 1.5AMP
3. Contact Resistance: 30mΩ max.
4. Insulation Resistance: 1000MΩ min. @ 500VDC
5. Dielectric Strength: 700VAC 60Hz, 1 min.
6. Operating: 2500 cycles min.

Mechanical:

1. Plug Material: PC UL94V-0 Black
2. Contact Material: Phosphor Bronze C5191 t=0.35mm
6u" Gold plated on contact area
4. Boot material: TPE Blue
5. Plug: UTP C6 10P10C Plug

Environmental:

1. Storage: -40°C to +85°C
 2. Operation: 0°C to +70°C
- Mates with Modular Plug conforming to FCC Part 68, Subpart F.

RoHS compliant
Unit: mm

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

Id.	Modification	Date	Name
①	Drawn	31.05.2016	Amy

Date	Name
Drawn 31.05.2016	Amy
Approved 31.05.2016	Amy

Customer-No.
ASSMANN WSW-No. AMJP-0-1-H-B1

Drawing-No.
ASS 7253 CO

Replace
rev00

Sheet



1 2 3 4 5 6 7

SV4146