



- Material
- ② Item ③ Clamp: Brass(CuZn) Ni plated
  - Item ④ Terminal screw :Steel Zinc plating"- "slot type
  - Item ⑤ Female contact: PhBz, Tin plated
  - Item ⑥ Terminal(housing): Thermoplastic (UL94V-0) Green(RAL6018/T)
  - Item ⑦ Terminal(cover): Thermoplastic (UL94V-0) Green(RAL6018/T)

Electrical cULus/NDE  
 Voltage rating: 300VAC/300VAC  
 Current rating: 10A/10.5A  
 Wire range: 1.5mm<sup>2</sup>  
 Solid wire(AWG): 16-28/16-28  
 Stranded wire(AWG): 16-28/16-28  
 Torque: 3Lb-In /0.2N.m  
 Screw: M2  
 Wire strip length: 6-7 mm  
 Withstanding Voltage: 1.6KV/2.5KV  
 Operating temperature: -40°C to +115°C  
 Safety Approval:

② Dimension

DIM A	Nx3.81
DIM B	(N-1)x3.81

N=Number of poles

Poles	Tolerance DIM A	Tolerance DIM B
2P-6P	±0.15	±0.15
7P-12P	±0.20	±0.20
13P-18P	±0.25	±0.25
19P-24P	±0.30	±0.30

**RoHS compliant**  
 Unit: mm  
  
 File No.: E349947

Scale	Free TOLERANCE	Free
X.	±0.50	
X.X	±0.30	
X.XX	±0.10	
DIM	TOL	
X.°	±1°	
Angle	TOL	

Date	Name	Customer-No.	Drawing-No.
10.12.2009	Dean		ASSMANN WSW-No. A-TB381-TJXXU
18.04.2016	Amy		
06.03.2013	Amy		
18.04.2016	Amy		

**ASSMANN**  
 WSW components

ASS 3832 CO rev03

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