



① DIMENSION

A	(N-1)X3.81+4.55
B	(N-1)X3.81

N=Number of poles

Poles	Dim A&B Tol.
2p-4p	±0.15
5p-8p	±0.25
9p-16p	±0.30
17p-24p	±0.35

- Material
- Item ① Clamp: Brass, Ni plated
  - Item ② Terminal screw: Steel Zinc plating "-" slot type
  - Item ③ Wire guard solder pin: Brass, Tin plated
  - Item ④ Terminal housing: Thermoplastic (UL94V-0) Green(RAL6018/T)

Electrical cULus  
Voltage rating: 300VAC  
Current rating: 8A

Wire range:  
Solid wire(AWG):16-24  
Stranded wire(AWG):16-24  
Torque(Lb-In): 2.17

Screw: M2  
Wire strip length: 6-7mm  
Withstanding Voltage: 1.6KV  
Operating temperature: -40°C to +115°C  
Soldering temperature: 250°C±10°C/5 Sec  
Safety Approval: SAUS

**RoHS compliant**  
Unit: mm



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

Id.	Modification	Date	Name
①	Update to new drawing and add UL	18.04.2016	Amy
②	Drawn	19.04.2010	Alex

Date	Name
19.04.2010	Alex
18.04.2016	Amy

**ASSMANN**  
components

Customer-No.	ASSMANN WSW-No.	Drawing-No.
	A-TB381-EDXXSB	ASS 4109 CO
		rev01

Replace Sheet

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