



Material

- Item a Clamp: Brass(CuZn),Ni plated
- Item b Terminal screw: Steel Zinc plating "-" slot type
- Item c Female contact:PhBz(CuSn)Tin plated
- Item d Terminal housing: Thermoplastic (UL94V-0) , GREEN

Electrical cULus

- Voltage rating: 300V
- Current rating: 10A
- Wire range:
- Solid wire(AWG): 16-28
- Stranded wire(AWG): 16-28
- Torque(Lb-In): 1.7Lb-In
- Screw: M2
- Wire strip length: 5-6mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 250°C±10°C/5 Sec
- Safety Approval: us

DIMENSION

L	Nx3,81
P	(N-1)x3,81

N=Number of poles

Poles	Tolerance	
	DIM L	DIM P
2p-6p	±0.15	±0.15
7p-12p	±0.25	±0.25
13p-16p	±0.35	±0.35
17p-24p	±0.40	±0.40

RoHS compliant

Scale	1:1						Date	Name	Customer-No.
TOLERANCE							Drawn	19.04.2010	Alex
X.	±0.50						Approved	19.04.2010	Hellwig
X.X	±0.30								
X.XX	±0.10								
DIM	TOL								Drawing-No.
X.°	±1°								ASSMANN WSW-No. A-TB381-THxx
		ⓐ	Drawn	19.04.2010	Alex			ASS 4116 CO rev00	
Angle	TOL	Id.	Modification	Date	Name			Replace	Sheet



RoHS compliant