



- Material**
- Item 1 Terminal body (Contact pin): Brass, Tin plated
 - Item 2 Spring clamp: Stainless steel
 - Item 3 Terminal cover: Thermoplastic (UL94V-0)
Grey(RAL 7004/P)
 - Item 4 Terminal body: Thermoplastic (UL94V-0)
Grey(RAL 7004/P)
 - Item 5 Pad board: Thermoplastic (UL94V-0)
Grey(RAL 7004/P)

Electrical cULus

- Voltage rating: 300VAC
- Current rating: 15A
- Wire range:
- Solid wire(AWG): 12-28
- Stranded wire(AWG): 12-28
- Wire strip length: 5-6mm
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +115°C
- Soldering temperature: 260°C±5°C/5 Sec
- Safety approval: us

① Dimension

Dim A (N-1)x10.0+5.9
Dim B (N-1)x10.0

Poles	Dim B	Dim A
2p-4p	±0.15	±0.20
5p-7p	±0.20	±0.25
8p-10p	±0.25	±0.30
11p-12p	±0.30	±0.40

N=Number of poles

RoHS compliant
Unit: mm



File No.: E349947

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	14.03.2016	Amy
②	Drawn	05.05.2010	Dean

Customer-No.

ASSMANN WSW-No.

A-TB100-HGXX

Drawing-No.

ASS 3653A CO rev01

ASSMANN
components

Replace

Sheet

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