

**Material**

Terminal body(contact pin): Brass  
 Wire guard: Stainless steel  
 Surface of solder tail: Tin plated  
 Insulator(housing): Thermoplastic (UL94V-0),Green(RAL6018/T)

**Electrical**


cULus / VDE

Voltage rating: 300VAC /250VAC  
 Current rating: 10A/10A  
 Wire range: 0.75-1.5MM<sup>2</sup>  
 Solid wire(AWG): 14-24  
 Stranded wire (AWG): 14-24  
 Torque:  
 Screw:  
 ② Wire strip length: 9-10mm  
 Withstanding Voltage: 1.6KV/2KV  
 ② Operating temperature: -40°C to +115°C  
 Soldering temperature: 250°C ± 10°C/5 Sec  
 Safety Approval:



**RoHS compliant**

Unit: mm

Scale	Free					Date	Name	Customer-No.
TOLERANCE						Drawn	10.12.2009	Dean
X.	±0.50					Approved	01.04.2013	Amy
X.X	±0.30							
X.XX	±0.10	③	Update	01.04.2013	Amy			
DIM	TOL	②	Update drawing	16.09.2010	Rale			
X.°	±1°	①	Drawn	10.12.2009	Dean			
Angle	TOL	Id.	Modification	Date	Name	Replace		Sheet

ASSMANN WSW-No.  
**A-TB508-HAxxV**

Drawing-No.  
**ASS 3895 CO** rev03

**RoHS compliant**

Unit: mm