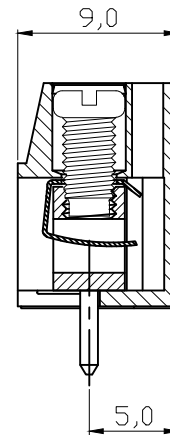
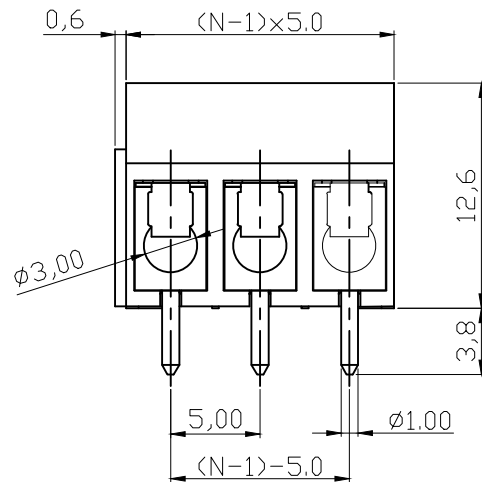


**Material**

Terminal body  
(metal housing): Brass(CuZn) c  
Terminal screw: Steel Zinc plating "-" slot type  
Wire guard: Stainless steel  
Surface of solder tail: Tin plated  
Insulator (housing): Thermoplastic (UL94V-0) , Blue

**Electrical UL/CSA/VDE**

Voltage rating: 250VAC/250VAC/250VAC  
Current rating: 16A  
Wire range: 1.0-2.5mm<sup>2</sup>  
Solid wire(AWG): 14-26/14-22  
Stranded wire(AWG): 14-26/14-22  
Torque: 2.6Lb-In/4Kgf.cm/0.6Nm  
Screw: M3  
Wire strip length: 6-7mm  
Withstanding Voltage: 1.5KV/1.5KV/2KV  
Operating temperature: -40°C to +115°C  
Soldering temperature: 250°C±10°C/5 Sec  
SAFETY APPROVAL:



N=NUMBER OF CONTACTS

**RoHS compliant**

Unit: mm



File No.: E349947

Scale	1:1					Date	Name	Customer-No.
TOLERANCE					Drawn	29.07.2009	Dean	
X.	±0.50				Approved	18.04.2016	Joanna	ASSMANN WSW-No. <b>A-TB500-TAxx</b>
X.X	±0.30							Drawing-No.
X.XX	±0.10							<b>ASS 3589 CO</b>
DIM	TOL	②	Add UL	18.04.2016	Joanna			rev02
X.°	±1°	①	Drawn	29.07.2009	Dean			Replace
Angle	TOL	ld.	Modification	Date	Name			Sheet