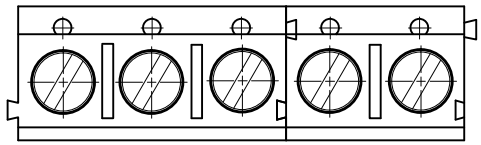
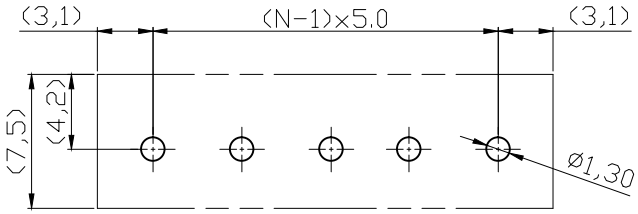
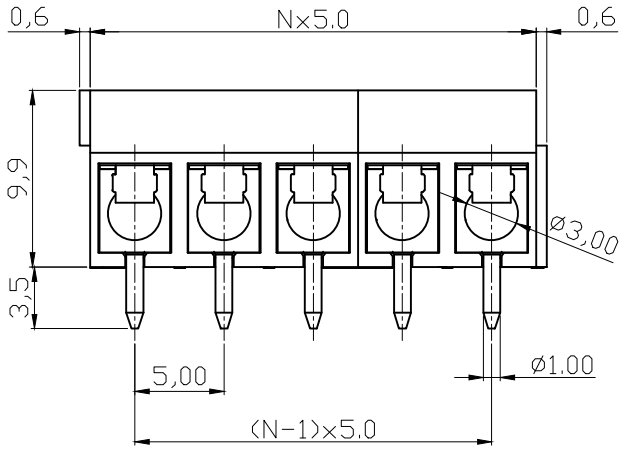
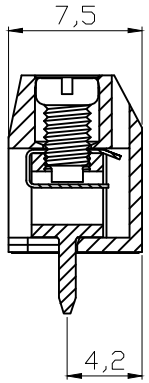


N=NUMBER OF CONTACTS

P.C.B LAYOUT







Material

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

Electrical cULus/CSA/VDE

Voltage rating: 300VAC/250VAC/250VAC
Current rating: 15A/16A/17.5A
Wire range:0.75-1.5mm²
Solid wire(AWG): 14-22/14-22
Stranded wire(AWG): 14-22/14-22
Torque: 2.6Lb-In/4Kgf.cm/0.4Nm
Screw: M2.6
Wire strip length: 5-6mm
Withstanding Voltage: 1.6KV/1.5KV/2KV
Operating temperature: -30°C to +105°C
Soldering temperature: 250°C±10°C/5 Sec
SAFETY APPROVAL :

RoHS compliant

Unit: mm

② 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. A-TB500-TCxx
X.X	±0.30							
X.XX	±0.10							Drawing-No. ASS 3591 CO rev02
DIM	TOL	②	Add UL	18.04.2016	Joanna			
X.°	±1°	①	Drawn	29.07.2009	Dean			
X.X°	±X°							Replace Sheet
Angle	TOL	Id.	Modification	Date	Name			

ASSMANN WSW components

SVxxxx