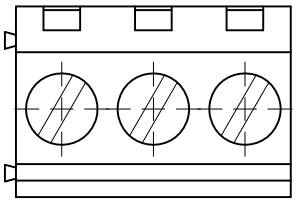
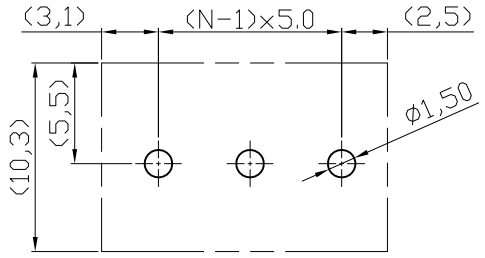
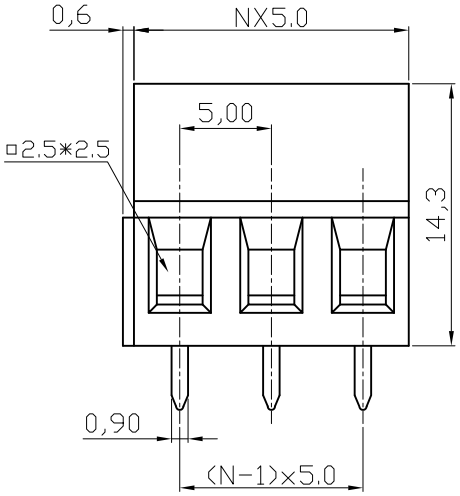
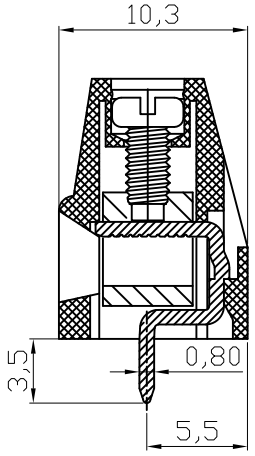


P.C.B LAYOUT





N=Number of contacts



Material

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

Electrical UL

Voltage rating: 300VAC
Current rating: 10A
Wire range:
Solid wire(AWG): 12-22
Stranded wire(AWG): 12-22
Torque(Lb-In): 3.5
Screw: M2.5
Wire strip length: 6-7mm
Withstanding Voltage: 1.6KV
Operating temperature: -40°C to +115°C
Soldering temperature: 250°C±10°C/5 Sec
Safety Approval:

RoHS compliant

Scale	1:1
TOLERANCE	
X.	±0.50
X.X	±0.30
X.XX	±0.10
DIM	TOL
X.°	±1°
X.X°	±X°
Angle	TOL

Id.	Modification	Date	Name
①	Drawn	29.07.2009	Dean

	Date	Name
Drawn	29.07.2009	Dean
Approved	29.07.2009	Hellwig

ASSMANN components

Customer-No.

ASSMANN WSW-No.
A-TB500-TIxx

Drawing-No.
ASS 3594 CO

rev01

Replace

Sheet

SVxxxx