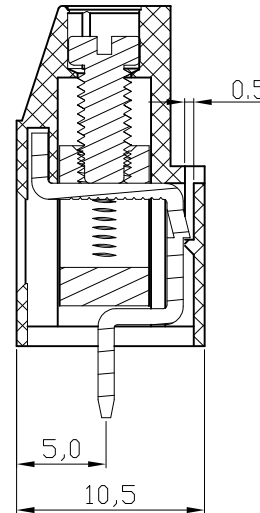
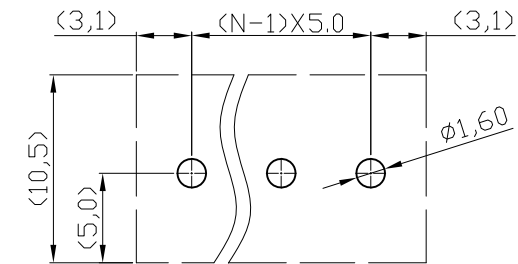


N=Number of contacts



**Material**

- 1.Terminal body (metal housing): Brass(CuZn)
  - 2.Terminal screw:Steel Zinc plating"-slot type
  - 3.Contacts: Brass
  - 4.Surface of solder tail: Tin plated
  - 5.Insulator (housing): Thermoplastic (UL94V-0),Green
- Electrical**
- 1.Voltage rating: 300VAC
  - 2.Current rating: 20A
  - 3.Solid wire(AWG): 12-30
  - 4.Stranded wire(AWG): 12-30
  - 5.Torque: 3.5 Lb-In
  - 6.Screw:M3
  - 7.Wire strip length:6-7mm
  - 8.Withstanding Voltage: 1.6KV
  - 9.Operating temperature: -30°C to +105°C
  - 10.Soldering temperature: 250°C±10°C/5 Sec
  - 11.Safety Approval:



P.C.B LAYOUT

**RoHS compliant**

Scale	1:1						Date	Name	Customer-No.
TOLERANCE						Drawn	27.05.2009	Dean	
X.	±0.50					Approved	27.05.2009	Hellwig	ASSMANN WSW-No. <b>A-TB500-VJxxH</b>
X.X	±0.30								Drawing-No.
X.XX	±0.10								<b>ASS 3524 CO</b>
DIM	TOL								rev01
X.°	±1°								
X.X°	±X°	①	Drawn	27.05.2009	Dean			Replace	Sheet
Angle	TOL	Id.	Modification	Date	Name				