

Order code
A-TB500-VJxxH-x

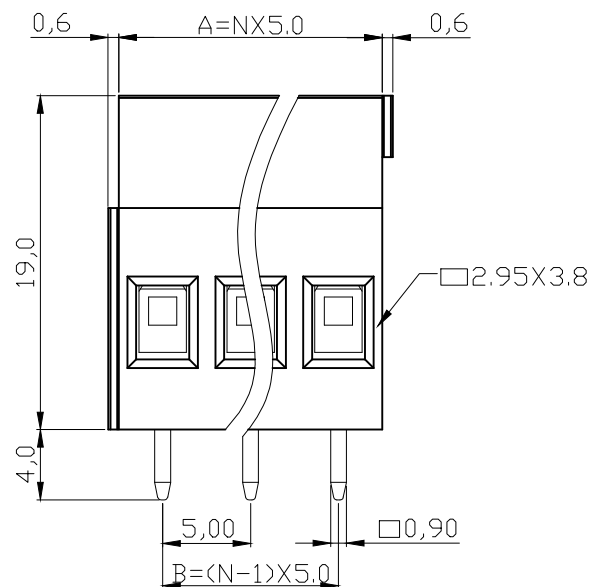
- Insulator Color option
Blank Green
OG Orange (3)
- Pin count

Material

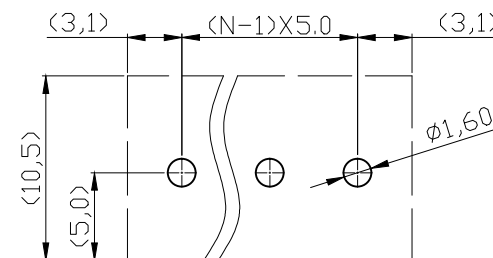
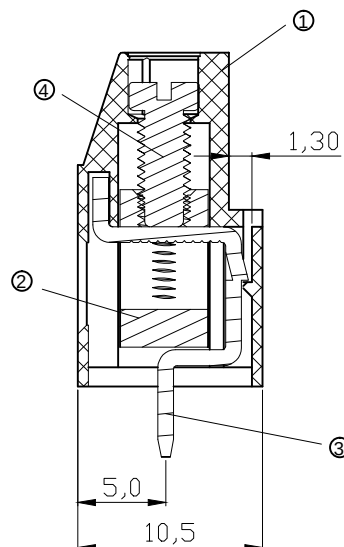
1. Terminal housing: Thermoplastic (UL94V-0),
Color as showed in order code
2. Clamp: Brass, Ni plated
3. Wire guard solder pin: Brass, tin plated
4. Terminal screw: Steel Zinc plating"-slot type

Electrical cULus VDE
Voltage rating: 300VAC / 450VAC
Current rating: 20A / 24A
Wire range: 0.2-2.5mm²
Solid wire(AWG): 12-30
Stranded wire(AWG): 12-30
Torque: 3.5 Lb-In / 0.5 N.m
Screw:M3
Wire strip length:6-7mm
Withstanding Voltage: 1.6KV / 2.5KV
Operating temperature: -40°C to +115°C
Soldering temperature: 250°C±10°C/5 Sec
Safety Approval:  

Poles	DIM A&B
2-4P	±0,15
5-8P	±0,25
9-16P	±0,35
17-24P	±0,40



N=Number of contacts



P.C.B LAYOUT

RoHS compliant

Unit: mm



File No.: E349947

Scale	1:1					Date	Name	Customer-No.	G		
TOLERANCE					Drawn	27.05.2009	Dean	ASSMANN WSW-No. A-TB500-VJxxH-x			
X.	±0.50				Approved	18.04.2016	Joanna				
X.X	±0.30										
X.XX	±0.10	③	Add Orange type of insulator	30.07.2019	Xavier			Drawing-No.	H		
DIM	TOL	②	Add UL	18.04.2016	Joanna					ASS 3524 CO	rev03
X.°	±1°										
X.X°	±X°	④	Drawn	27.05.2009	Dean			Replace		Sheet 1/1	
Angle	TOL	Id.	Modification	Date	Name						