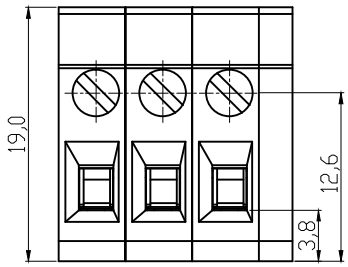
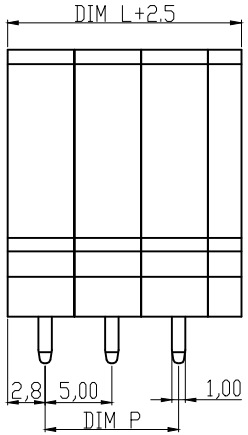
Material

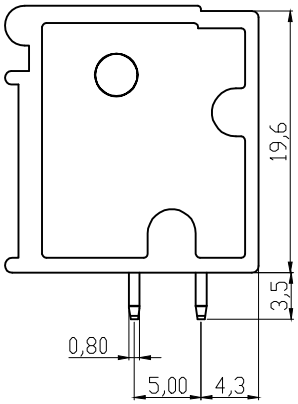
Terminal body(metal housing): steel stamped
Terminal screw: Steel Zinc plating "-" slot type
Contacts: Brass
Surfaces of solder tail:Tin plated
Insulator(housing):NL66(UL94V-0) , GREEN

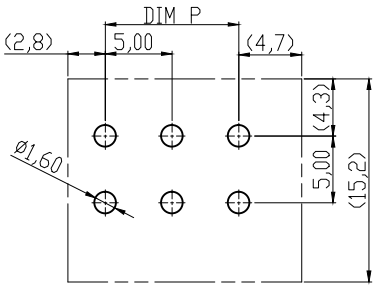
Electrical cULus

Voltage rating: 300VAC
Current rating: 20A
Wire range:
Solid wire(AWG): 12-22
Stranded wire(AWG): 12-22
Torque(Lb-In): 2.4
Screw: M2.5
Wire strip length: 10-11mm
Withstanding Voltage: 1.6KV
Operating temperature: -40°C to +115°C
Soldering temperature: 250°C±10°C/5 Sec
Safety Approval: c us









RECOMMENDER PCB LAYOUT

DIMENSION

L	Nx5.0
P	(N-1)x5.0

N=Number of poles

Poles	Tolerance	
	DIM L	DIM P
2p-6p	±0.20	±0.15
7p-12p	±0.25	±0.20
13p-18p	±0.30	±0.25
19p-24p	±0.40	±0.30

RoHS compliant

Unit: mm

② File No.: E349947

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

Id.	Modification	Date	Name
②	Add UL	18.04.2016	Joanna
⓪	Drawn	19.04.2010	Alex

	Date	Name
Drawn	19.04.2010	Alex
Approved	18.04.2016	Joanna

ASSMANN WSW components

Customer-No.

ASSMANN WSW-No.
A-TB500-TRxxV

Drawing-No.
ASS 4098 CO

rev01

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