

1

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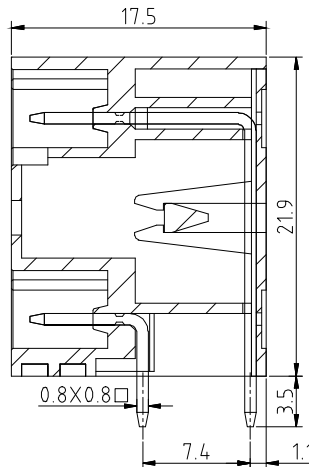
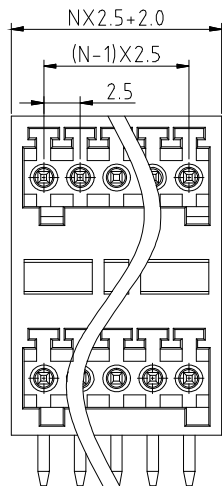
4

5

6

7

A



Note:

1. Material

- 1.1 Housing: PA66, UL 94V-0, Green
- 1.2 Contact (Short): Brass, Tin plated
- 1.3 Contact (Long): Brass, Tin plated

2. Electrical

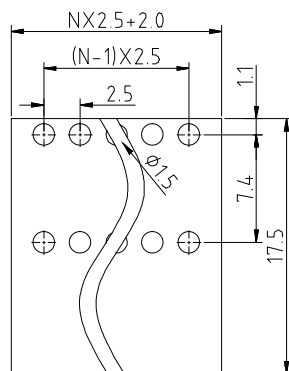
- 2.1 Voltage Rating: 300V/160V
- 2.2 Current Rating: 12A/10A
- 2.3 Contact Resistance: 20mΩ
- 2.4 Insulation Resistance: 500MΩ Min. DC500V
- 2.5 Withstanding Voltage: 1600V AC/1Min

3. Operating temperature: -40°C to +105°C

4. Wave Soldering temperature: 250°C/5 Sec

N=Number of contacts

D



P.C.B. LAYOUT

E

F

DIM	≤6	>6~10	>10~24	≤30	>30~60	>60~100	>100~150	>150
TOL	±0.18	±0.22	±0.30	±0.30	±0.50	±0.80	±0.90	±1.00

G

RoHS compliant
Unit: mm

Scale Free

TOLERANCE

Date

Name

Description: Terminal Block

Pitch 2.50mm THT

Drawn

11.03.2023

Winnie

ASSMANN WSW-No.

A-TB0250-xxMPB01-GN



Drawing-No.

ASS 9716 CO

rev00

Customer-No.

Sheet 1 / 1

H

Free

DIM TOL

①

Drawn

11.03.2023

Winnie

Angle TOL

Id.

Modification

Date

Name

1

2

3

4

5

6

7