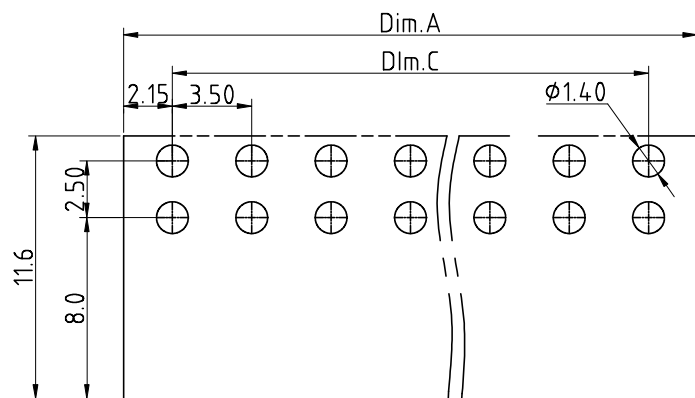
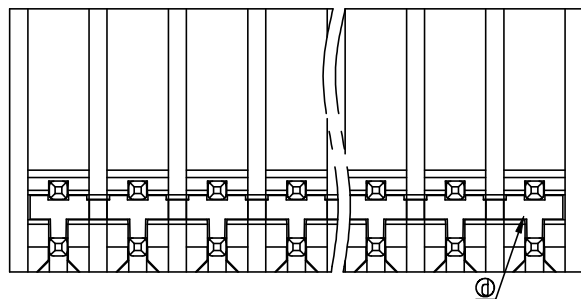
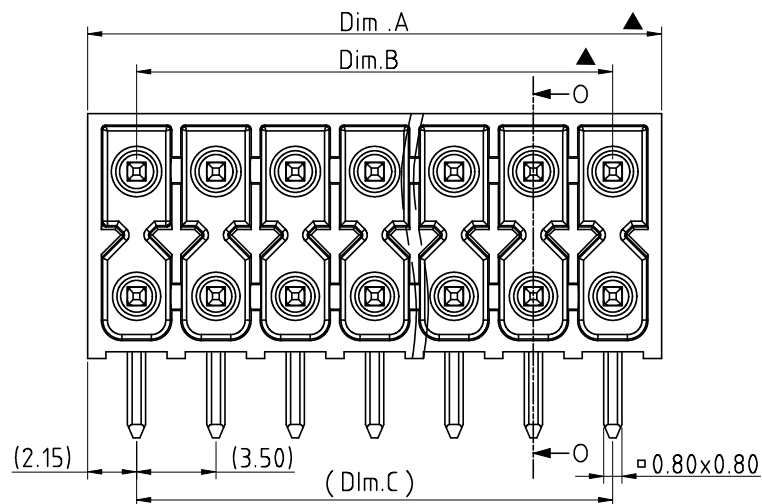
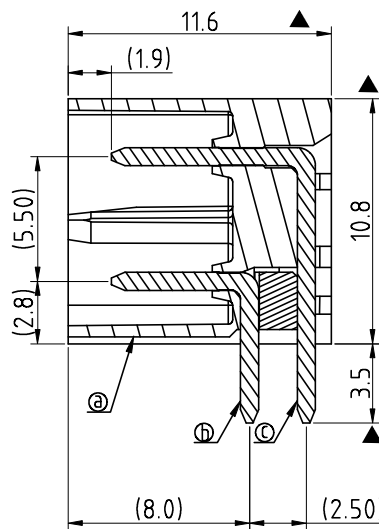




P.C.B. Layout
Top view



SECTION 0-0

N=Number of contacts

Dim A	$(N/2-1) \times 3.5 + 4.3$
Dim B	$(N/2-1) \times 3.5$
Dim C	$(N/2-1) \times 3.5$

POLES	Tol	Dim.	Dim.A/B
2x2p-2x6p			±0.15
2x7p-2x12p			±0.25
2x13p-2x20p			±0.30

REV	SIGN	DATE	DESCRIPTION	APPROVER
B		10/30-19	Initial release	Chen Bo
C	△	12/16-19	Add the cULus safety parameters	Chen Bo
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!				

Material:

- Item ① Terminal housing: thermoplastic (UL94V-0)
- Item ② Male contact short pin: Copper, Bright Tin plated over Nickel plated
- Item ③ Male contact long pin: Copper, Bright Tin plated over Nickel plated
- Item ④ cover plate: thermoplastic (UL94V-0)

Electrical: cULus

- Voltage rating: 150V
- Current rating: 8A
- Withstanding Voltage: 1.3KV
- Operating temperature: -40°C to +115°C
- Wave soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: cULus
- Critical dimension: ▲
- Reference dimension: (×) The dimensions of pitch are just for reference, take the actual assembly result as a judgment when inserting the terminal block into the PCB hole.

NR xx 1 A x 1 xxxx G

No. OF POLES

04: 2x2 POLES

06: 2x3 POLES

10: 2x5 POLES

14: 2x7 POLES

20: 2x10 POLES

28: 2x14 POLES

40: 2x20 POLES

Color

0 Black (RAL9005)

2 Red (RAL3001/D)

3 Orange (RAL2011/P)

4 Yellow (RAL1018/A)

5 Green (RAL6018/T)

6 Blue (RAL5015/A)

8 Grey (RAL7035/D)

9 White (RAL1102)

C Green (RAL6018/U)

RoHS compliant

(lead<4%)

In copper Alloy

0000: "①" Logo (Standard)

000A: "ANYTEK" Mark

Any special item by customer request, please contact sales department.

Amphenol
ANYTEK

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TITLE	NR 3.5mm B type 90° W/o Flange Series(DIP)						
PART NO.	NRxx1Ax1xxxxG			DWG NO.	8NR0104		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			
		Chen Bo 12/16-19	Chen Bo 06/03-19		UNIT: mm		X. ±0.50
					SCALE: NONE		X.X ±0.30
					SHEET: 01/01		X.XX ±0.10
					REV.: C		X° ±1°