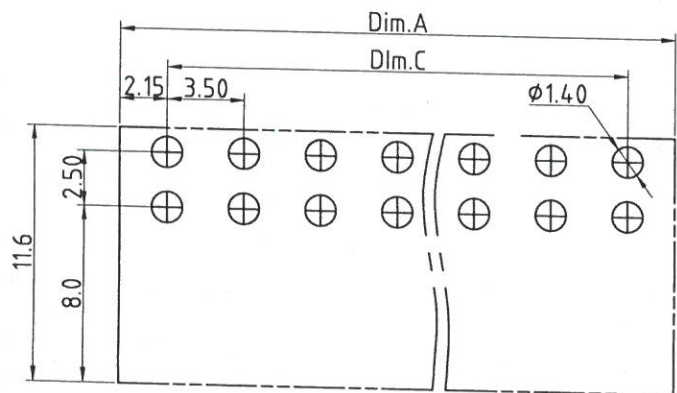
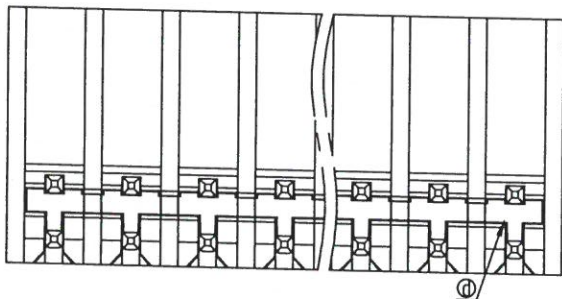
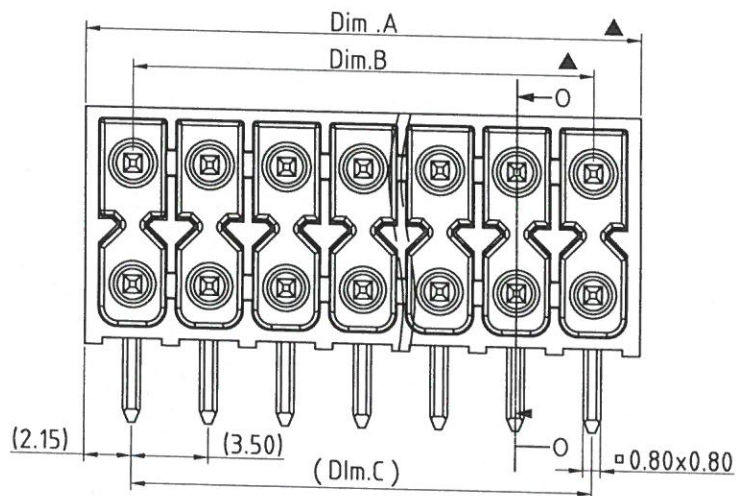
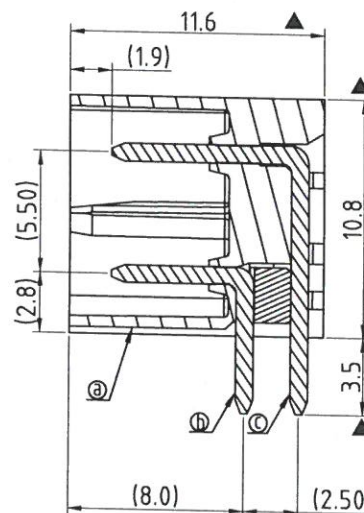


RoHS Compliant



P.C.B Layout
Top view



SECTION O-O

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	Dim. Tol	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

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)

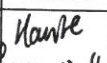
RoHS compliant
(lead<4%)
In copper Alloy

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)				DWG NO.		8NR0104	
PART NO.		NRxx1Ax1xxxxG				CUST NO.			
APPROVED	CHECKED	DESIGNED	DRAWN	UNIT: mm		Tolerance			
		Chen Bo 12/16-19	Chen Bo 06/03-19			X.		±0.50	
						X.X		±0.30	
						X.XX		±0.10	
				SHEET: 01/01		REV.: C		X° ±1°	