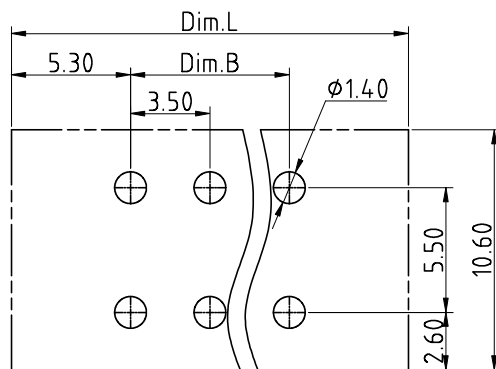
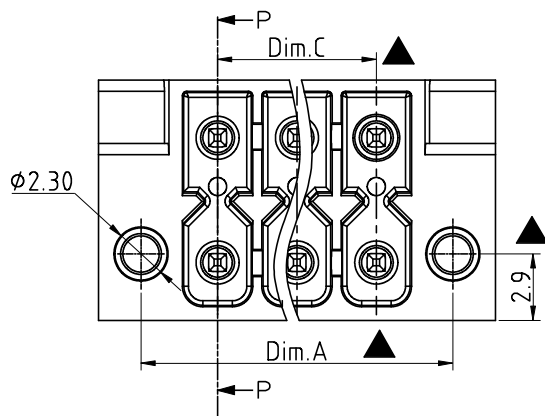
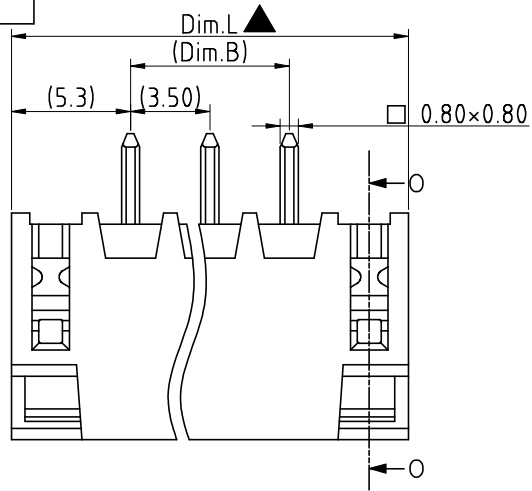
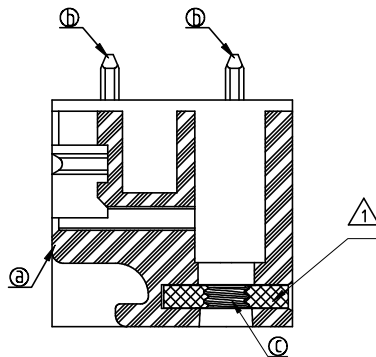


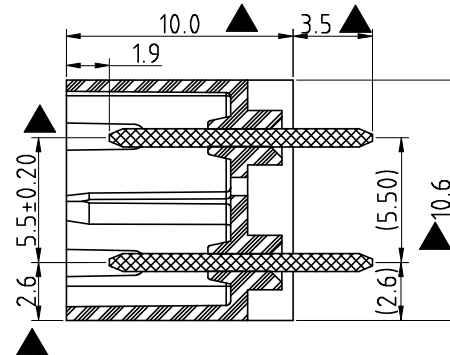
RoHS Compliant



P.C.B Layout
Top view



SECTION 0-0



SECTION P-P

Dim.L=(N/2-1)×3.5+10.5
Dim.A=(N/2-1)×3.5+6.75
Dim.B=(N/2-1)×3.5
Dim.C=(N/2-1)×3.5

N=Number of poles

POLES	Dim. Tol	Dim.L/A/C
2x2p-2x6p		±0.15
2x7p-2x12p		±0.25
2x13p-2x18p		±0.30
2x19p-2x24p		±0.35

Rev.	SIGN	DATE	DESCRIPTION	APPROVER
B	—	09/26'19	The first release	Johnson
C	△	04/12-22	change the structure	Chen Bo
THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!				

Material:

- Item ① Terminal housing:PA66 (UL94V-0)
- Item ② Male contact pin: Copper, Bright Tin plated
- Item ③ With flange nut: Brass ,Nickel plated. M2.0

Electrical: cULus

- Voltage rating: 300V
- Current rating: 8A
- Withstanding Voltage: 1.6KV
- Operating temperature: -40°C to +120°C
- Wave soldering temperature: 260°C±5°C/5 Sec
- Safety Approval: cULus
- Critical dimension: 1
- Reference dimension: (X)
- 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 4 x 0 xxxx G

No. OF POLES

- 04: 2x2 POLES
- 06: 2x3 POLES
- ...
- 48: 2x24 POLES

COLOR

- 0 Black (RAL9005)
- 1 Natural color
- 2 Red (RAL3001/D)
- 3 Orange (RAL2011/P)
- 4 Yellow (RAL1018/A)
- 5 Green(RAL6018/T)
- 6 Blue(RAL 5015/A)
- 8 Grey(RAL7035/D)
- 9 White(RAL1102)

RoHS compliant
(lead<4%)
In copper Alloy

0000: "@" 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 series with flange vertical (DIP type)						
PART NO.	NRxx14x0xxxxG			DWG NO.	8NR0023		
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.			Tolerance
		Chen Bo 04/12-22	Johnson 2019.09.26		UNIT: mm	X. ±0.50	
					SCALE: NONE	X.X ±0.30	
				SHEET: 01/01	REV: C	X.XX ±0.10	
						X° ±1°	