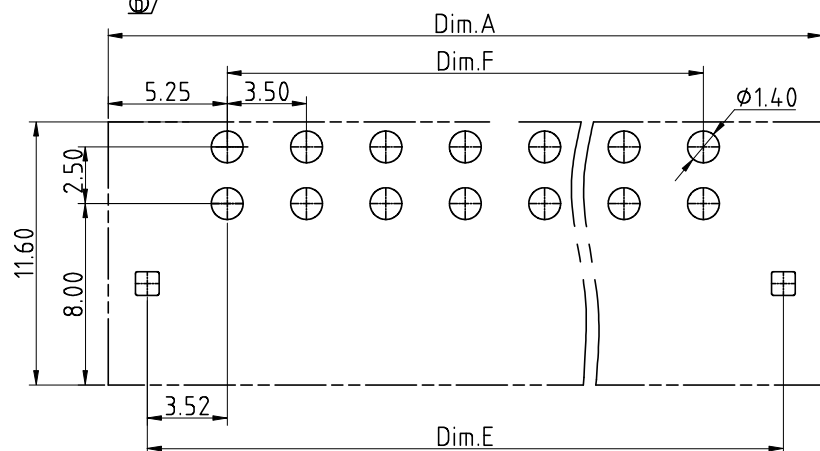
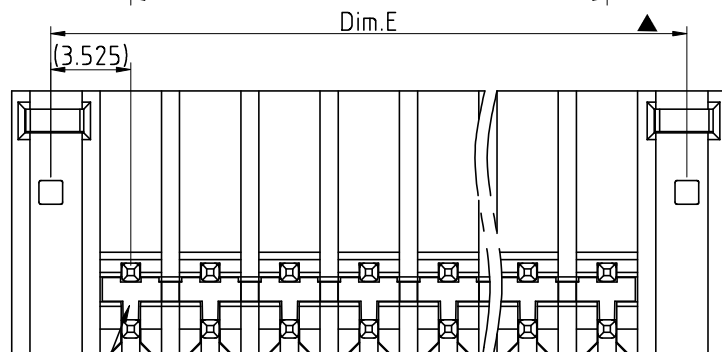
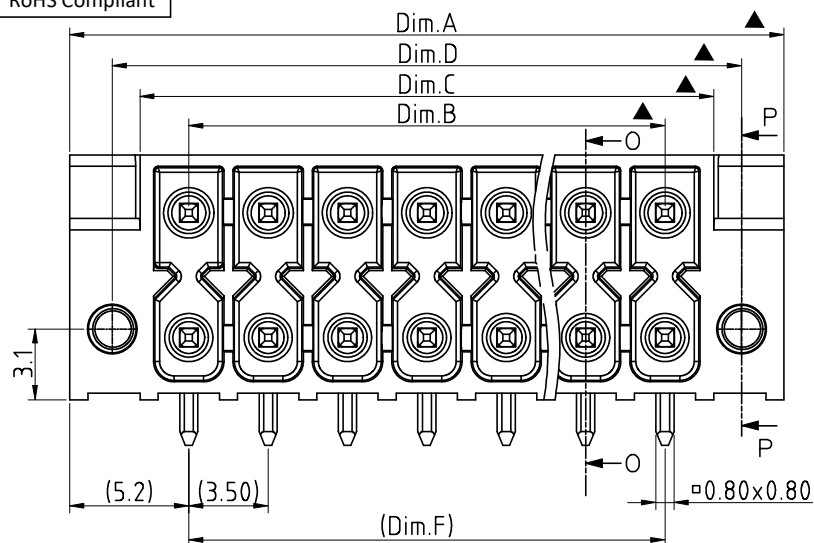
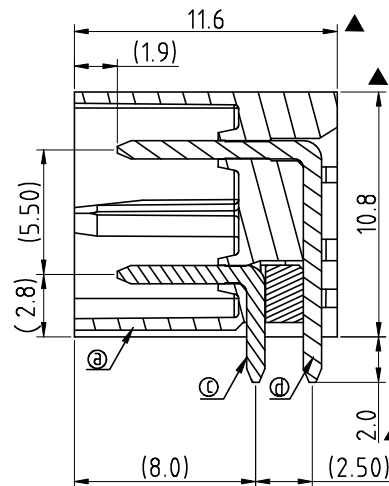
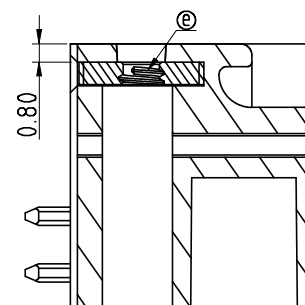


RoHS Compliant

P.C.B Layout
Top view

SECTION 0-0



N=Number of contacts

Dim A	$(N/2-1) \times 3.5 + 10.5$
Dim B	$(N/2-1) \times 3.5$
Dim C	$(N/2-1) \times 3.5 + 4.3$
Dim D	$(N/2-1) \times 3.5 + 6.75$
Dim E	$(N/2-1) \times 3.5 + 7.05$
Dim F	$(N/2-1) \times 3.5$

POLES	Dim. Tol	Dim.A/B/C/D/E
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 (A) Terminal housing: LCP (UL94V-0)
- Item (B) cover plate: LCP (UL94V-0)
- Item (C) Male contact short pin: Copper, Bright Tin plated over Nickel plated
- Item (D) Male contact long pin: Copper, Bright Tin plated over Nickel plated
- Item (E) With flange nut: Brass, Nickel plated. M2.0

Electrical: cULus

- Voltage rating: 150V
- Current rating: 8A
- Withstanding Voltage: 1.3KV
- Operating temperature: -40°C to +130°C
- Reflow soldering temperature: 260°C/10 Sec max
- Safety Approval: cULus
- Critical dimension: ▲
- 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 D x 1 xxxx G

No. OF POLES
04: 2x2 POLES
06: 2x3 POLES
:
40: 2x20 POLES

COLOR
0: BLACK

RoHS compliant
(lead<4%)
In copper Alloy
0000: "@" Logo (Standard)
000A: "ANYTEK" Mark
Any special item by
customer request.
please contact sales
department.

Amphenol
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TITLE		NR 3.5mm B type 90° With flange Series(THR)			
PART NO.	NRxx1Dx1xxxxG			DWG NO.	8NR0101
APPROVED	CHECKED	DESIGNED	DRAWN	CUST NO.	
		Chen Bo 12/16-19	Chen Bo 06/03-19		Tolerance
					X. ±0.50
					X.X ±0.30
					X.XX ±0.10
					X° ±1°
SHEET: 01/01		REV.: C			