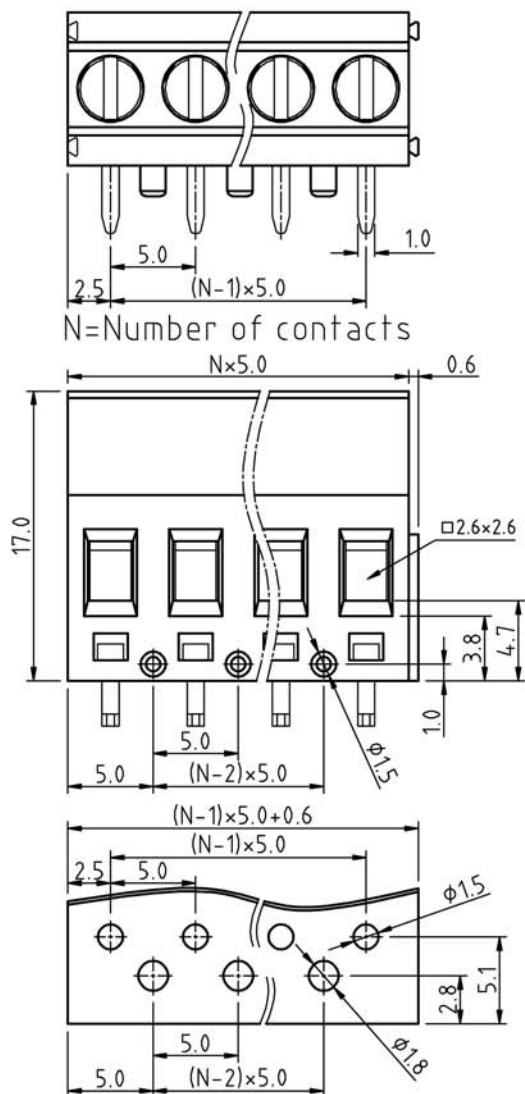
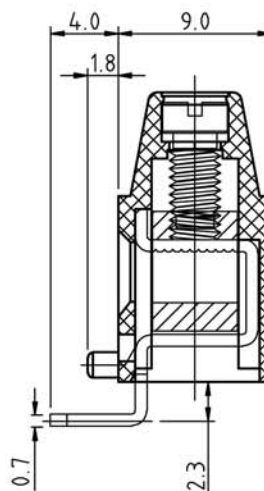




P.C.B. LAYOUT



SIGN	DESCRIPTION	DATE	APPROVER

Technical Data:

Material:

Contact(metal housing): Copper Alloy Ni plated

Terminal screw: Steel galvanized with Cr3+ plated

Solder Pin: Copper Alloy with Tin plated

Insulator body(housing): Polyamide(UL94V-0)

Electrical

Voltage rating: 300VAC

Current rating: 16 Amps/way max

Contact resistance: 20mΩ(max)

Withstanding Voltage: 2500VAC(1min) Test time=60sec/1pcs

Wire range: 12-30AWG

Mechanical:

Torque: 4.5kgf.cm/M3

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

Soldering reliability:

Test temperature= 250°C±10°C

5 seconds max

Ordering Information:

F35 - K - 5 XX - X 0 0 X 0

2 02 24 24 5 Green
6 Blue
8 Grey
A Black
1 "-" SCREW
2 "-/+" SCREW

WELINK 上海拓尔普电子科技有限公司
Welink International Co., LTD.

TOLERANCE X. ±0.50 X.X ±0.30 X.XX ±0.20 X° ±1°	APPROVED: CHECKED: DRAWN: YangMing 2012.06.20	NAME: F35 - K - pitch 5.0mm - series
UNITS: mm	REV: A	PART NO: F35K5XX100X0
SCALE: 3.2 / 1	PAGE: 1 / 1	DWG NO: 9F35K5001A