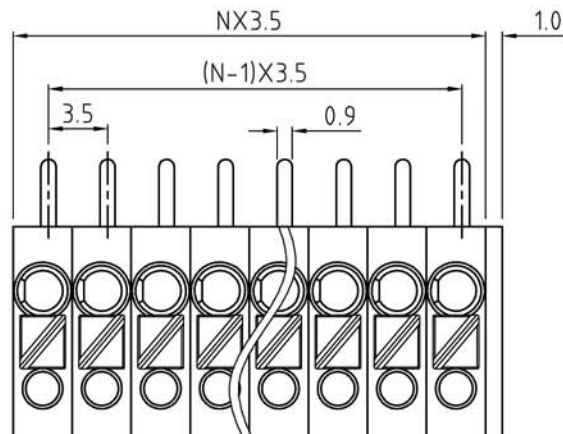
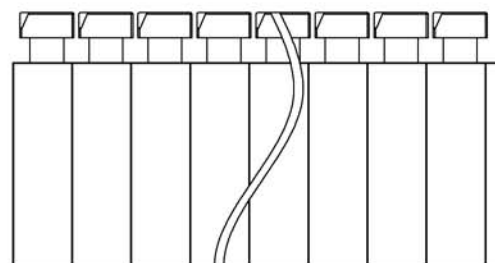


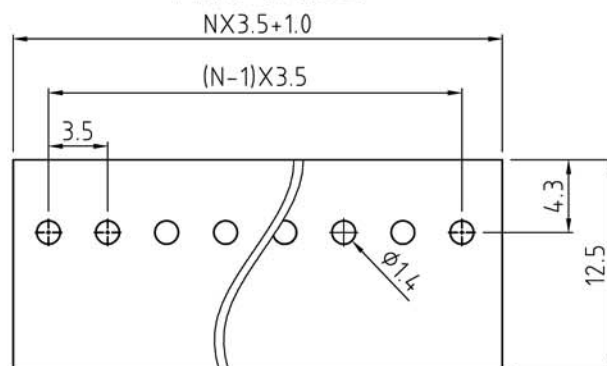
SIGN	DESCRIPTION	DATE	APPROVER
△	变更前90度是F5103, 变更后90度是F5104	YangMing	2014.08.12



N=Number of contacts



P.C.B. LAYOUT



Technical Data:

Material:

Contact : Copper Alloy Tin plated

Wire guard : stainless steel

button : Polyamide(Glass filled)(UL94V-0)

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

Electrical

Voltage rating: 300VAC

Current rating: 10 Amps/way max

Contact resistance: 20mΩ(max)

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

Wire Range:14-22Awg

Mechanical:

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

Soldering reliability:

Test temperature= 250°C±10°C

5 seconds max

Ordering Information:

△ F51-04-3-XX-1 0 X 0

2 02 5 Green
~ ~ 6 Blue
24 24 8 Grey
A Black

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

TOLERANCE	APPROVED:	NAME:
X. ±0.50	CHECKED:	F51-04 pitch 3.5mm
X.X ±0.30	DRAWN: Yang Ming 2014.08.13	- front tail type -90D
X.XX ±0.20	UNITS: mm REV: B	series
X° ±1°	SCALE: 3 / 1 PAGE: 1 / 1	PART NO: F51043XX10X0
		DWG NO: 9F5104311B