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SIGN	DESCRIPTION	DATE	APPROVER

Technical Data:

Material:

Solder Pin: Copper Alloy Tin plated
 Insulator body(housing): Polyamide
 (Glass filled)(UL94V-0)

Electrical

Voltage rating: 300VAC

Current rating: 12A

Withstanding Voltage: AC 2500V(1min)

Mechanical:

Using temperature Range: -40°C to +105°C

Soldering temperature: +250°C, 5seconds Max.

Ordering Information:

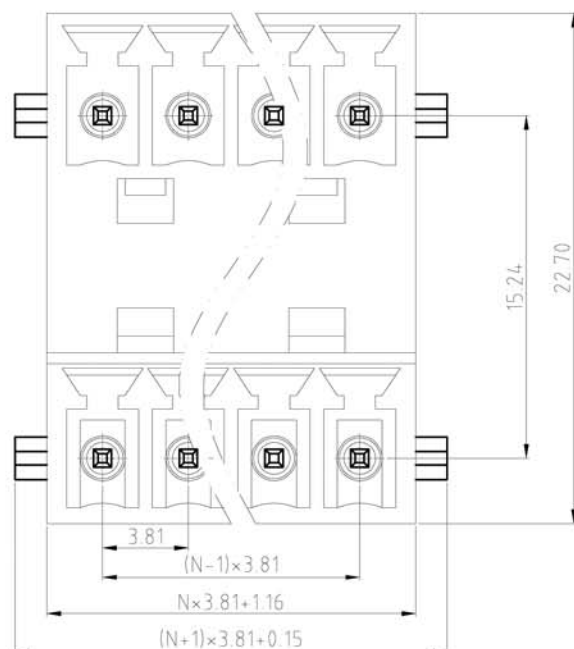
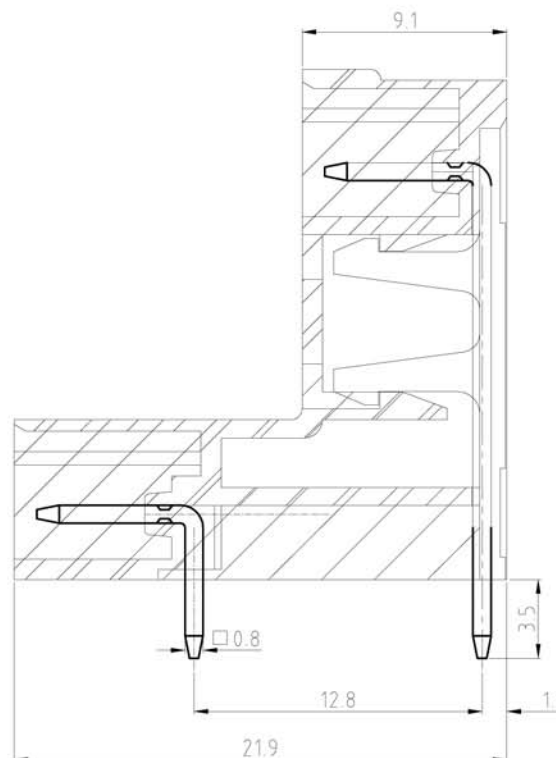
F83-M-C XX-0 0 0 X 0

02 2Pin
 To To
 24 24Pin

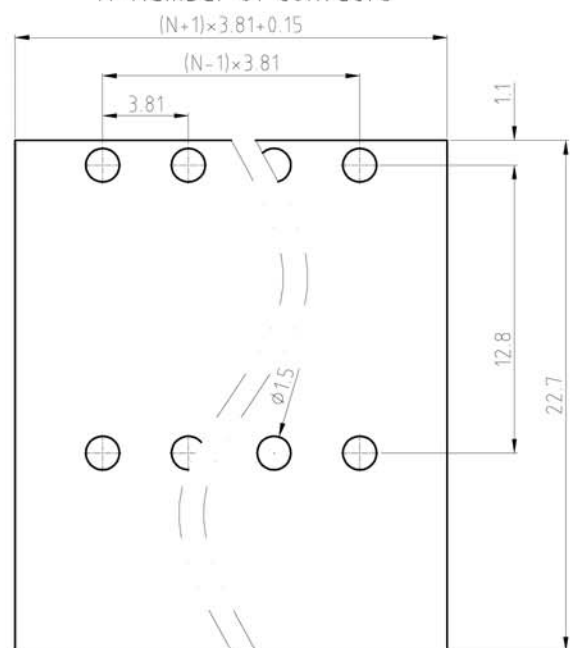
5 Green
 6 Blue
 A Black

0 180°
 1 90°

0 Open
 1 Close
 2 Screw nut
 3 Square nut
 4 W/Latch holder



N=Number of contacts



PCB. LAYOUT

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:	F83-M Pitch 3.81mm
X.X ±0.30	DRAWN: Ling Yu 2014,09,18	-Series-90°(卡钩式)
X.XX ±0.20	UNITS: mm	PART NO: F83MCXX014X0
X° ±1°	SCALE: 4 / 1	DWG NO: 9F83MC141A
	REV: A	
	PAGE: 1 / 1	



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