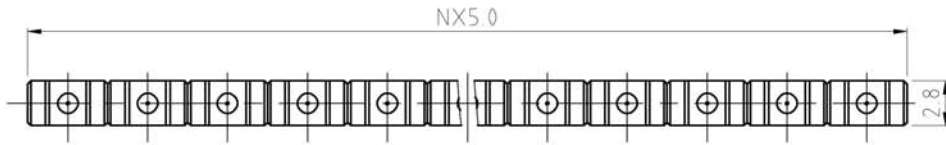


SIGN	DESCRIPTION	DATE	APPROVER



N: Number of contact

Technical Data:

Material:

Solder Pin: Copper Alloy Tin plated

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

Electrical

Voltage rating: 300VAC

Current rating: 10 Amps/way max

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

Mechanical:

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

Soldering reliability:

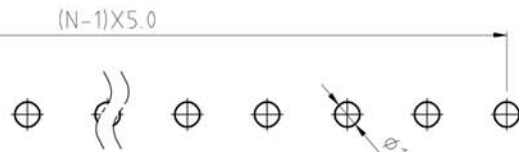
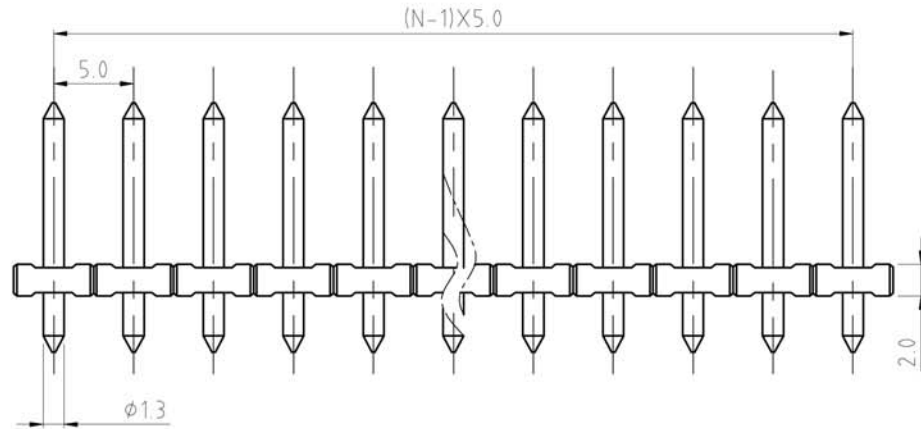
Test temperature= 250°C±10°C

5 seconds max

Ordering Information:

F81 - 1 - 5 XX - 0 0 0 X 0

2	02	5	Green
0	12.5	6	Blue
1	17.5	8	Grey
2	13.75 A	Black	
3	16.5		
4	15.6		



P.C.B. 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:	F81 - 1 Pitch 5.0mm
X.X ±0.30	DRAWN: Yang Ming 2012.06.20	-series
X.XX ±0.20	UNITS: mm REV: A	PART NO: F8115XX040X0
X* ±1°	SCALE: 3 / 1 PAGE: 1 / 1	DWG NO: 9F8115001A