

SIGN	DESCRIPTION	DATE	APPROVER

Technical Data:

Material:

- Contact(metal housing): Copper Alloy Ni plated
- Terminal screw: Steel galvanized with Cr3+ plated
- Wire guard: Copper Alloy Tin plated
- Wire guard: Stainless steel
- Insulator body(housing): Polyamide(UL94 V-0)

Electrical

- Voltage rating: 300VAC
- Current rating: 60 Amps/way max
- Contact resistance: 20mΩ(max)
- Withstanding Voltage: 2500VAC(1min) Test time=60sec/1pcs
- Wire range: 6-20AWG

Mechanical:

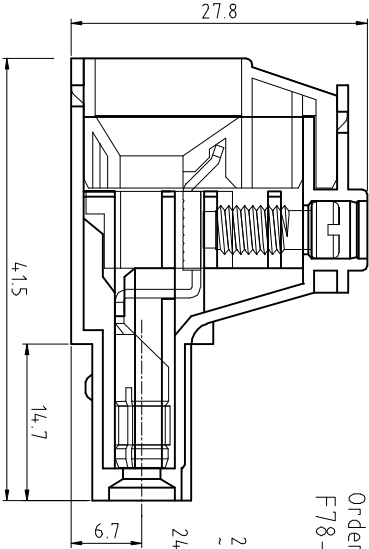
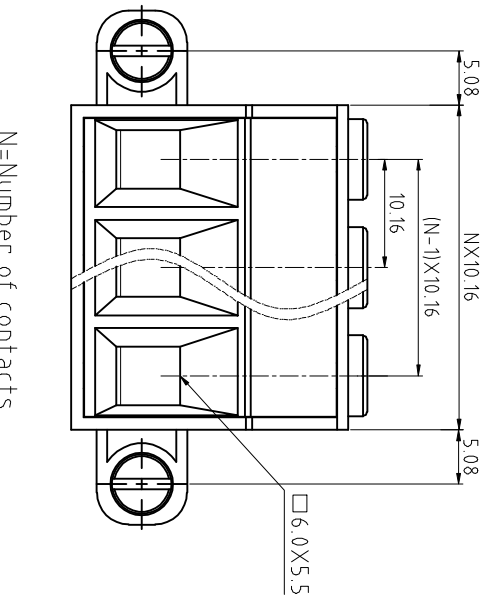
- Torque: 12kgf.cm/M4.5
- Operating temperature: -40℃ to +105℃
- Soldering reliability:
- Test temperature= 250℃±10℃
- 5 seconds max

Ordering Information:

F78-6-K XX-X 0 0 X 0

- 5 Green
- 6 Blue
- 8 Grey
- A Black

- 1 " " SCREW
- 2 " - / + " SCREW



WELINK 恒翔電子科技有限公司
Welink International Co., LTD.

NAME: F78 - 6 - Pitch 10.16mm

- Series

DRAWN: Yang Ming 2011.12.03

PART NO: F786KXX100X0

DWG NO: 9F786K001A

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