



SIGN	DESCRIPTION	DATE	APPROVER

Technical Data:
 Material:
 Terminals: Copper Alloy, Tin Plated
 Terminal screw: Steel galvanized with Cr3+ plated
 Insulator body(housing): Polyamide (Glass filled)(UL94V-0)
 Electrical
 Voltage rating: 300VAC
 Current rating: 25 Amps/way max
 Contact resistance: 20m Ω (max)
 Withstanding Voltage: 2500VAC(1min) Test time=60sec/1pcs
 Wire range: 12-22AWG
 Mechanical:
 Torque: 10kgf.cm/M3.5
 Operating temperature: -40°C to +105°C
 Soldering reliability:
 Test temperature= 250°C ± 10°C
 5 seconds max
 Ordering Information:

U112 - 5 - 1XX - 2 XX 0000

- A Black Pa66
- B Black Pbt
- 1 With flange
- 2 Without flange
- 1 "-"Screw Cr³⁺
- 2 "-/+ "Screw Cr³⁺
- 3 "-"Screw Ni Plated
- 4 "-/+ "Screw Ni Plated
- 02 2Pin
- To To
- 32 32Pin

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

TOLERANCE	APPROVED:	NAME: U112-5 Pitch 9.52mm
X. ±0.50	CHECKED:	series flange
X.X ±0.30	DRAWN: Ling Yu	2015,05,27
X.XX ±0.20	UNITS: mm	REV: A
X° ±1°	SCALE: 2 / 1	PAGE: 1 / 1
		PART NO: U11251XX21A0000
		DWG NO: 9U1125001A