

RoHS 2.0

PIN NUMBER	SIGNAL NAME
PIN 1	Vbus
PIN 2	D-
PIN 3	D+
PIN 4	GND
PIN 5	StdA_SSRX-
PIN 6	StdA_SSRX+
PIN 7	GND_DRAIN
PIN 8	StdA_SSTX-
PIN 9	StdA_SSTX+
SHELL	GND

REV.	ECN NO.	DESCRIPTION	DATE	DESIGN
A1.	/.	重新核对图面	21.01.04	LiHui

NOTES:

1. MATERIAL:

- 1.1. HOUSING: LCP ,COLOR IS BLUE,HIGH TEMPERATURE PLASTIC;
- 1.2. CONTACT: BRASS (H65 T=0.20mm);
- 1.3. SHELL: COLD ROLLED IRON (SPCC T=0.30mm);

2. ELECTRICAL:

- 4.1. VOLTAGE RATING: 30V DC ;
- 4.2. CURRENT RATING: 1.5A ;
- 4.3. CONTACT RESISTANCE: 30MILLIOHMS MAX.;
- 4.4. WITHSTAND VOLTAGE: 100V AC RMS 50(60)Hz,1MIN.;
- 4.5. INSULATION RESISTANCE: 100MEGOHMS MIN @500V DC;

5. MECHANICAL:

- 5.1. MATING FORCE: 35N MAX.;
- 5.2. UNMATING FORCE: 5~35N ;
- 5.3. OPERATING LIFE: 1500 CYCLES MIN.;

6. PLATING:

6.1. TERMINAL:

NI PLATING OVER ALL,
Tin PLATING ON SOLDER AREA,
Au G/Fu" ON CONTACT AREA;

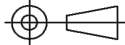
6.2. SHELL: NI PLATING OVER ALL;

7. ENVIRONMENTAL:

- 7.1. STORAGE TEMPERATURE RANGE: -40°C~+85°C;
- 7.2. OPERATION TEMPERATURE RANGE: -25°C~+70°C;

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KH-3.0AF90CB-14.2SMT 0755-83044319

UNLESS GENERAL TOLERANCE: X.xxx ±0.10 X.xx ±0.20 X.x ±0.30 ANGULAR: X.xx° ±1° X.x° ±3° X.° ±5°	NAME: 3.0 A母沉板平口(居中款)		P/N: 09.03.02.069	
	THIRD ANGLE PROJECTION 		UNIT: mm	SCALE: 1:1
DRAWN:		CHECKED:	SIZE: A4	SHEET: 1/1
		APPROVED		REV.: A1

RECOMMEND PCB LAYOUT(±0.06)

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