

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

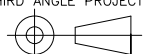
NOTES:

- MATERIAL:
 - HOUSING: LCP ,COLOR IS BLUE,HIGH TEMPERATURE PLASTIC;
 - CONTACT: BRASS (H65 T=0.20mm);
 - SHELL: COLD ROLLED IRON (SPCC T=0.30mm);
- ELECTRICAL:
 - VOLTAGE RATING: 30V DC ;
 - CURRENT RATING: 1.5A ;
 - CONTACT RESISTANCE: 30MILLIOHMS MAX.;
 - WITHSTAND VOLTAGE: 100V AC RMS 50(60)Hz,1MIN.;
 - INSULATION RESISTANCE: 100MEGOHMS MIN @500V DC;
- MECHANICAL:
 - MATING FORCE: 35N MAX.;
 - UNMATING FORCE: 5~35N ;
 - OPERATING LIFE: 1500 CYCLES MIN.;
- PLATING:
 - TERMINAL:

NI PLATING OVER ALL,
Tin PLATING ON SOLDER AREA,
Au G/Fu" ON CONTACT AREA;
 - SHELL: NI PLATING OVER ALL;
- ENVIRONMENTAL:
 - STORAGE TEMPERATURE RANGE: -40°C~+85°C;
 - OPERATION TEMPERATURE RANGE: -25°C~+70°C;

C	外壳	SPCC	镀镍	
B	端子	黄铜H65	焊料区镀锡	接触区镀金(G/F)
A	基座	LCP	蓝色	
序号	品 名	材 质	电镀/ 颜色	备 注

深圳市富港科技有限公司

UNLESS OTHERWISE, 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: DWG NO.: FG-ST-003-L14. 2CB-Z		
	THIRD ANGLE PROJECTION 		UNIT: mm	SCALE 1:1	SIZE: A4	SHEET: 1 / 1	REV. A1
DRAWN: Q S X		CHECKED:			APPROVED		

RECOMMEND PCB LAYOUT(±0.05)

