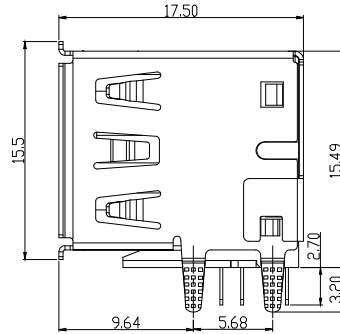
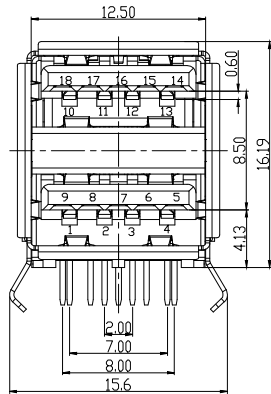
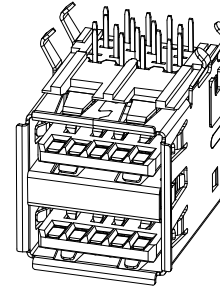
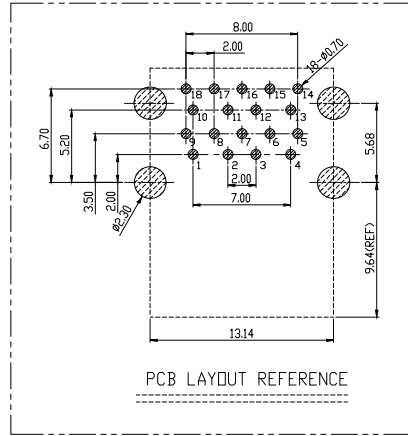
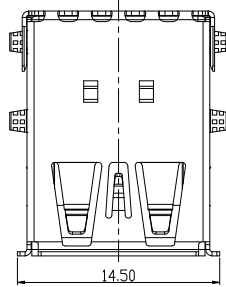
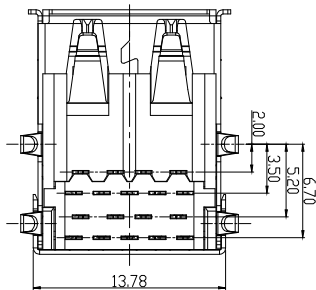


DATE

2303

表示月份
表示年份



Remark:

1.MATERIAL:

1.1 Housing:thermoplastic plastics.

1.2 terminals:Copper Alloy

1.3 Front Shell:Copper Alloy/SPCC.

Middle Shell:SPCC

2.characteristics:

2.1 Rating Voltage : 30V AC.

2.2 Rating Current:PIN1&PIN4(Vbus&Correponding ground PIN)
1.8A MAX.

2.3 Contact Resistance:PIN1&PIN4:30 mΩ MAX.

2.4 Insulation Resistance:100 MΩ MIN.

2.5 Withstanding Voltage:AC 100V between
adjacent contacts

2.6 Mating force: 3.57Kgf MAX(35N MAX)

2.7 Extraction force:1Kgf Min(9.8N Min)

2.8 Life test:1500Cycles MIN.

2.9 Temperature Range: -30℃ ~+80℃.

USB PIN ASSIGNMENTS

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
1	VBUS	10	VBUS
2	D-	11	D-
3	D+	12	D+
4	GND	13	GND
5	StdA_SSRX-	14	StdA_SSRX-
6	StdA_SSRX+	15	StdA_SSRX+
7	GND-DRAIN	16	GND-DRAIN
8	StdA_SSTX-	17	StdA_SSTX-
9	StdA_SSTX+	18	StdA_SSTX+

Ordering Information

HC-A-003 - 9P - ** - *A - J - * - 28

Pin	Type	Current	Colour
4P	Top Mount (板上)	0-带盖	默认:Black
6P	DS=DIP+SMT (带后盖)	Rated 1.8A	W=White
9P	MM=Mid Mount (中板)	S=双壳壳	B=Blue
12P	CV=Center Height (中板)	SR=双壳壳	G=Green
16P	VS=Vertical SMT (直立式)	→弯脚	O=Orange
24P	DIP=DIP (带板)	Q=全脚无壳	P=Purple
24NP	CP=Clip (夹板)	D=带弹片	Y=Yellow
	FL=Flag (带板)		

GENERAL TOLERANCE

制 图

DRAWING

DIM TOL

审 核

CHECK

批 准

APPROVAL

比 例

SCALE

投 影

Projection



深圳市华灿天禄电子有限公司

ShenzhenhuacantianluELECTRONICS CO.,LTD

产品名称

USB 3.0 AF 9P 双层 插板式

TITLE

卷边 带弹短体

版本

REV.

产品料号

HC-A-003-2x9P-DIP-1.8A-J-28

PART NO.

材料

MATERIAL

单位

UNITS

页次

SHEET

1/1