

修 订	标 记	修 改 描 述	签 名	日 期
REV NO		NEW DRG		2016-03-12

SPECIFICATIONS:

1. ELECTRICAL CHARACTERISTICS:

- 1-1. CURRENT RATING: 1.8A (PIN1,4) ; OTHER CONTACTS 0.25A
- 1-2. CONTACT RESISTANCE: 30mΩ MAX.
- 1-3. DIELECTRIC WITHSTANDING VOLTAGE: 100V AC FOR 1 MINUTE
- 1-4. INSULATION RESISTANCE: 100MΩ MIN

2. MECHANICAL CHARACTERISTICS:

- 2-1. INSERTION FORCE : 1.0~3.57 Kgf
- 2-2. WITHDRAWAL FORCE : 1.0~3.57 Kgf

3. DURABILITY: 1500 CYCLES.

4. TO CONFORM TO SINGATRON HAZARDOUS SUBSTANCE FREE SPEC.

5.HALOGEN PRODUCT IDENTIFICATION LABEL ON PACKAGING:

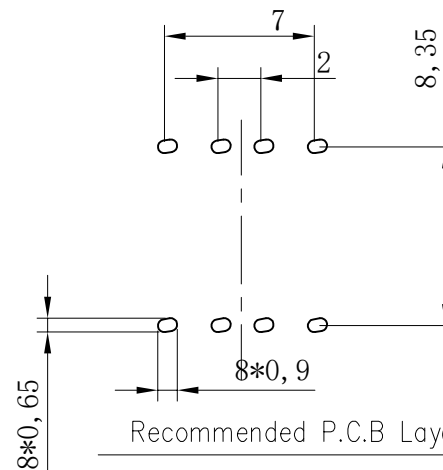
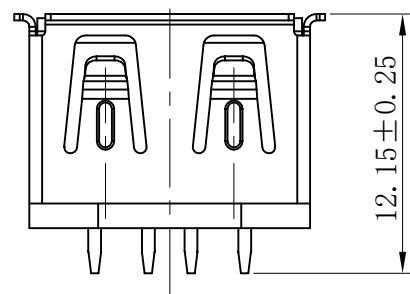
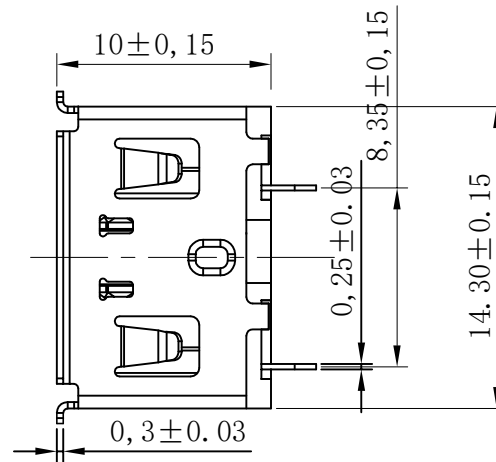
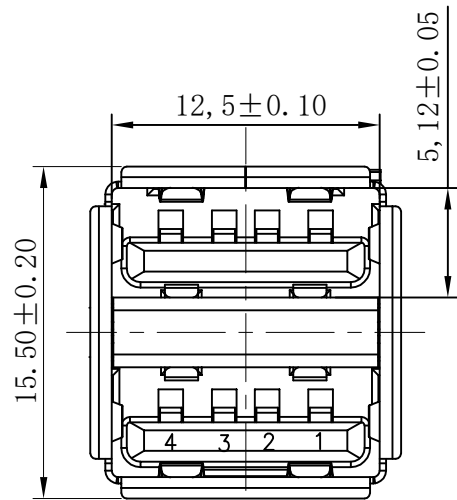
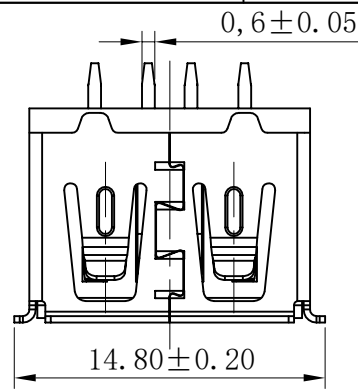
REMARK	Pin Number	Signal ASSIGNMENT
USB2.0 CONTACT PIN	PIN 1	VBUS
	PIN 2	D-
	PIN 3	D+
	PIN 4	GND

D	MID SHELL	1	SPCC T=0.30	NICKEL 60u"MIN
C	TERMINAL	8	C2680 T=0.25	G/F ON MATING AREA, 100u"MIN TIN PLATED ON SOLDERING 50u"NICKEL UNDER PLATING OVERALL
B	SHELL	1	SPCC T=0.30	NICKEL 60u"MIN
A	HOUSING	1	PBT UL94-V0	White
NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR



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-TOLERANCES- UNLESS OTHERWISE SPECIFIED 公差参数表				TITLE: 产品名称: USB AF10.0双层卷边防火黑胶			
X.X ±0.30	X.X° ±3°	APPD: 核准:		PART NO: 产品编号: USB-HXS-102DIP			
X.XX ±0.20	X.XX° ±2°	CHECK: 校对: 王建业		DATE	SCALE	UNIT	CODE NUMBER
X.XXX ±0.10	X.XXX° ±1°	DRAW: 绘图: 黄艳兰		2016-03-12	1:1	mm	A001



Recommended P.C.B Layout
TOLERANCE=±0.05 THICKNESS=1.0mm