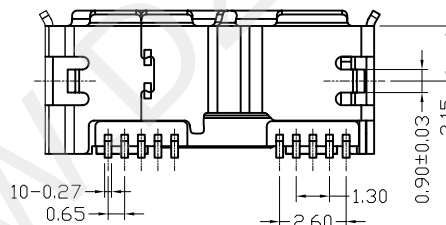
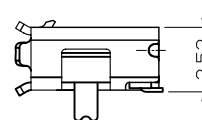
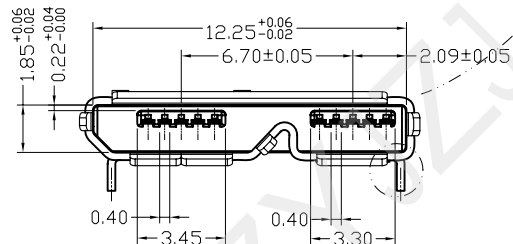
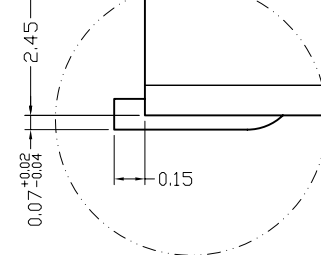
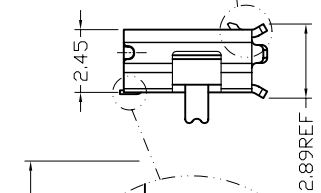
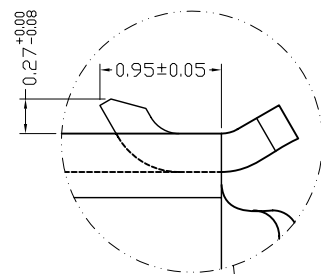
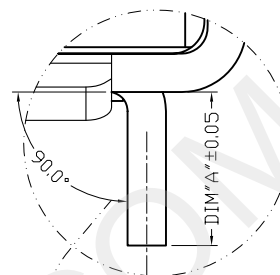
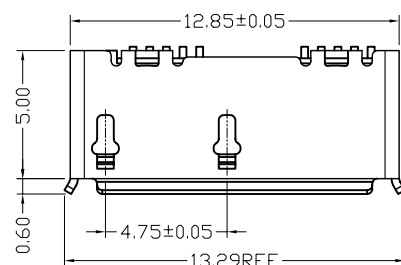
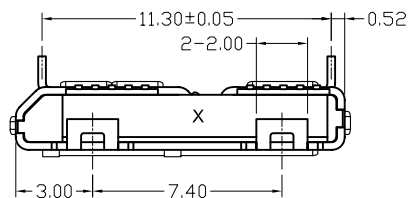
RECOMMEND PCB LAYOUT(TOP VIEW)
GENERAL TOLERANCE ± 0.05 

NOTES:

1.MECHANICAL:

MATING FORCE: 35N MAX.

UNMATING FORCE: 10N MIN,INITIAL.

8~20N AFTER 10000 CYCLES.

DURABILITY: 5000 CYCLES MIN.

2.ELECTRICAL:

CURRENT: 1.0A

VOLTAGE: 30V MAX

WITHSTANDING VOLTAGE: 100V AC

CONTACT RESISTANCE: 30 mΩ MAX INITIAL;

40 mΩ MAX AFTER 10000 CYCLES

3.ENVIRONMENTAL

OPERATING TEMPERATURE RANGE $-30^{\circ}\text{C} \sim +80^{\circ}\text{C}$ 4. SALT SPRAY : 24 H AT 35%DC WITH
5%-SALT-SOLUTION CONCENTRATION.

5.PRODUCT SPEC:SP-MICRO USB-001

6.PACKAGE SPEC:DWG-PK MUB-0XX

7.PRODUCT MEET FOR ROHS STANDARD

The following part fittings of a machine

PART NAME	QTY	Material
Housing	1	LCP 130i 黑色
Terminal	10	C5191R-H,T=0.15mm:
shell	1	SUS304-1/2H,T=0.30mm

DESCRIPTION	DIM A
MICRO USB 3.0 DIP(11.30MM)+2DIP ; WITHOUT POST	1.20
MICRO USB 3.0 DIP(11.30MM)+2DIP ; WITHOUT POST	0.85



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TOLERANCE: X.X ± 0.30 X.XX ± 0.25 X.XXX ± 0.15 X' $\pm 2^{\circ}$ X.X' $\pm 0.5^{\circ}$	DRAWN BY : 陈一鸣	DATE : 2014-02-23	PART NAME: MICRO USB 3.0 插板11.3
	CHECKED BY: 马跃	DATE : 2014-02-23	PART NO. HVC15-USBD10-113
UNIT: mm [inch]	APPROVED BY: 邱国夷	DATE : 2014-02-23	DRAW NO: HVC-USB171725592
SCALE:1:1 SIZE: A4			SHEET NO. 1 OF 1