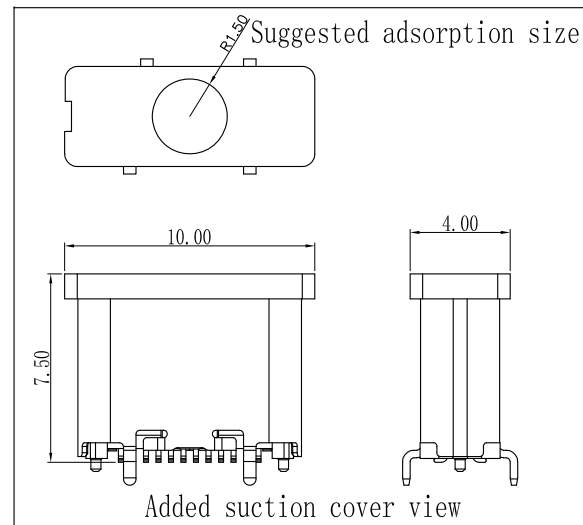
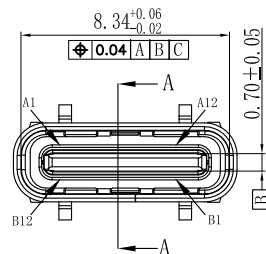
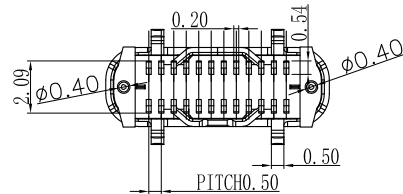


A1	GND	B12	GND
A2	SSTXP1	B11	SSRXP1
A3	SSTXN1	B10	SSRXN1
A4	VBUS	B9	VBUS
A5	CC1	B8	SBU2
A6	DP1	B7	DN2
A7	DN1	B6	DP2
A8	SBU1	B5	CC2
A9	VBUS	B4	VBUS
A10	SSRXN2	B3	SSTXN2
A11	SSRXP2	B2	SSTXP2
A12	GND	B1	GND
PIN	SIGNAL NAME	PIN	SIGNAL NAME

Note:

1.Material:

1.1 Housing: LCP

1.2 Contact: C7025, T=0.15mm

1.3 Shell: SUS304 T=0.3mm

2.ELECTRICAL:

2-1: CURRENT RATING:

VBUS AND GND CONTACTS RATED AT 1.25A
PARALLELED FOR A TOTAL OF 5A;

2-2: INITIAL CONTACT RESISTANCE : 40 MEGOHMS

2-3: DIELECTRIC WITHSTANDING VOLTAGE:

100V AC MIN;

3: MECHANICAL CHARACTERISTICS:

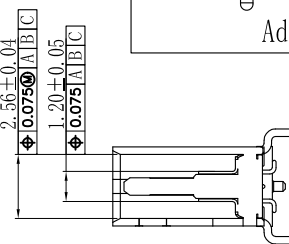
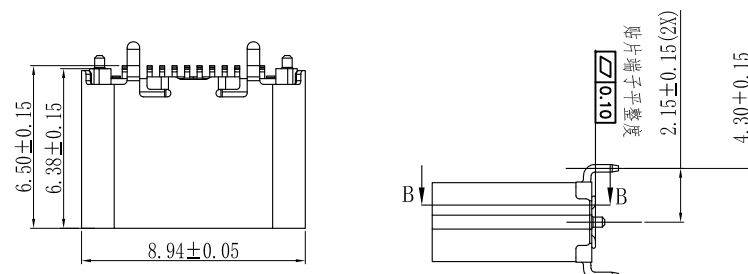
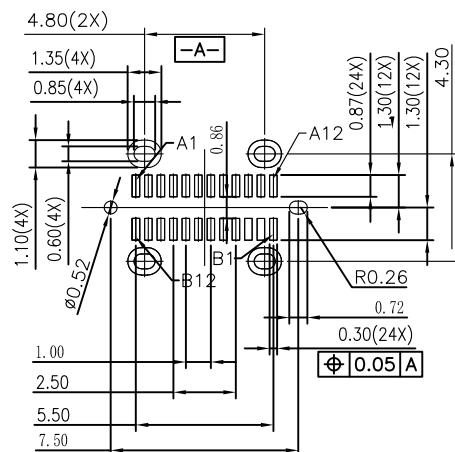
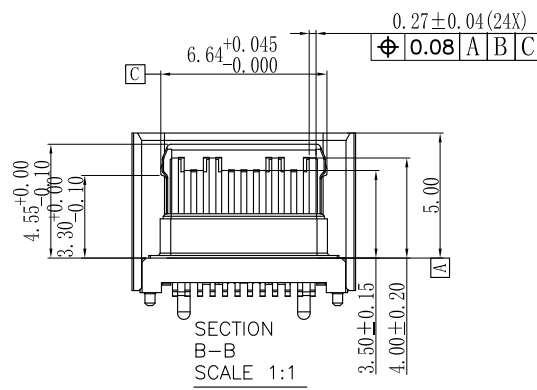
3-1: MATING FORCE: 5~20N

3-2: UNMATING FORCE: 8~20N (INITIAL),

6~20N (AFTER 10000 CYCLES)

3-3: FREQUENCY: 200±50 CYCLES / HOUR,
10000 CYCLES

3-4: OPERATING TEMPERATURE ; -40°~80°.

SECTION
A-A
SCALE 1:1RECOMMENDED P.C.B LAYOUT
TOLERANCE UNSPECIFIED ±0.05mmSECTION
B-B
SCALE 1:1

深圳市华宇创精密电子有限公司

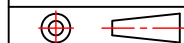
TOLERANCE:

X.X ±0.30

X.XX ±0.25

X.XXX ±0.15

X' ±2° X.X' ±0.5°



UNIT: mm [inch]

SCALE: 1:1 SIZE: A4

DRAWN BY :

陈一鸣

DATE :

2014-02-23

PART NAME:

USB TYPE C 母座24P立贴 6.5H

CHECKED BY:

马跃

DATE :

2014-02-23

PART NO.

HYCW510-USBC24-650B

APPROVED BY:

邱敏

DATE :

2014-02-23

DRAW NO:

HYC2403201735

SHEET NO.

1 OF 1