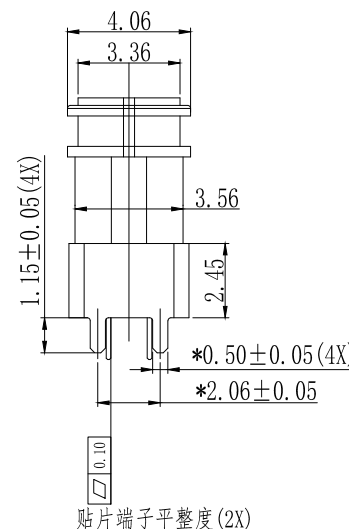
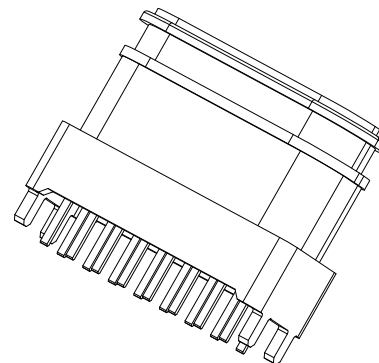
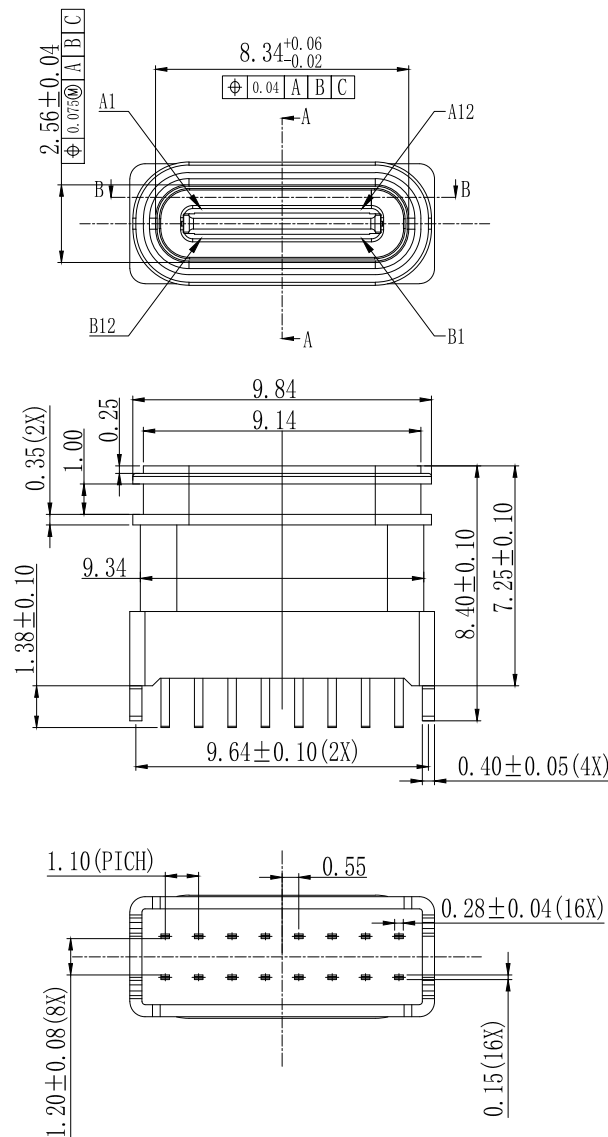




贴片端子平整度(2X)

MEASURE POINT:
QUADRANT POINT QP
TANGENCY POINT TP
INTERSECTION POINT IP

UNLESS OTHERWISE
SPECIFIED, TOLERANCE:

X. ± 0.25
X. x ± 0.20
X. xx ± 0.15
X. xxx ± 0.10
ANGLES $\pm 2^\circ$



深圳金盟实业有限公司

ShenzhenJinmengIndustrialCo., Ltd

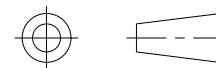
TITLE:USB C TYPE CONNECTOR

TYPE-C 16PIN直插粉末冶金四脚外壳
双圈H=7.25 IPX7

DRAW NO:01.01.00022

TEL:0755-89973631

THIRD ANGLE PROJECTION



UNIT:

mm

SCALE:

1:1

SIZE:

A4

SHEET:

1/2

Note:

1. Material:

1.1 Housing: LCP

1.2 Contact: C2680, T=0.15mm

1.3 Shell: SUS316

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:

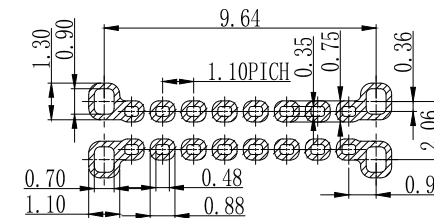
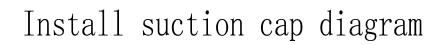
3-1: MATING FORCE: 5~20N

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

6~20N (AFTER 10000 CYCLES)

3-3: FREQUENCY: 200 $\pm$ 50 CYCLES / HOUR,
10000 CYCLES3-4: OPERATING TEMPERATURE ; -40 $^\circ$ ~ 80 $^\circ$.

PIN NUMBER	SIGNAL NAME	PIN NUMBER	SIGNAL NAME
A1	GND	B12	GND
A2	TXp1	B11	RXp1
A3	TXn1	B10	RXn1
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	RXn2	B3	TXn2
A11	RXp2	B2	TXp2
A12	GND	B1	GND



RECOMMENDED P. C. B. LAYOUT
TOLERANCE UNSPECIFIED $\pm 0.05\text{mm}$

X.	± 0.25
X. x	± 0.20
X. xx	± 0.15
X. xxx	± 0.10
ANGLES	$\pm 2^\circ$



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TYPE-C 16PIN直插粉末冶金四脚外壳
双圈H=7.25 IPX7

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mm

1:1

A4

1/2