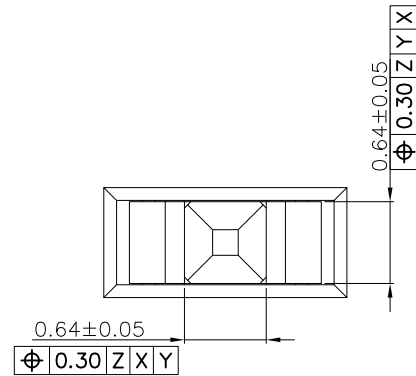
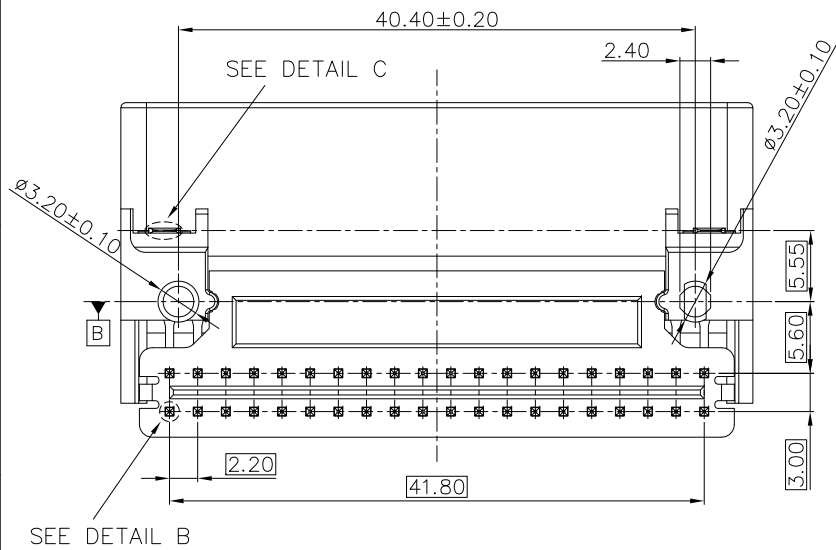
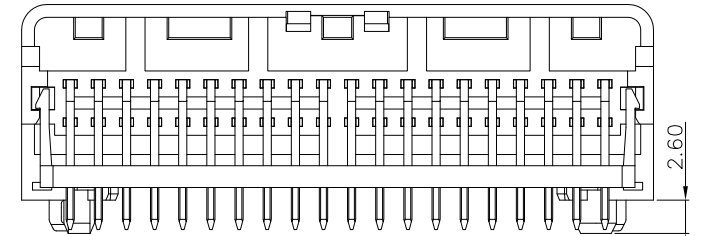
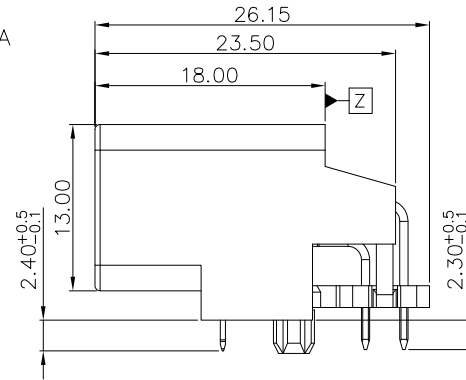
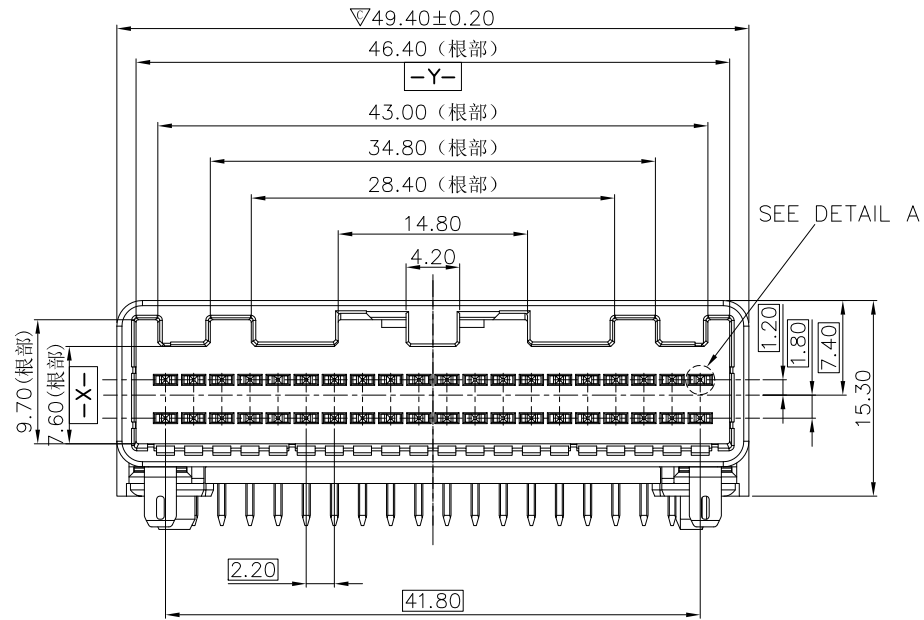
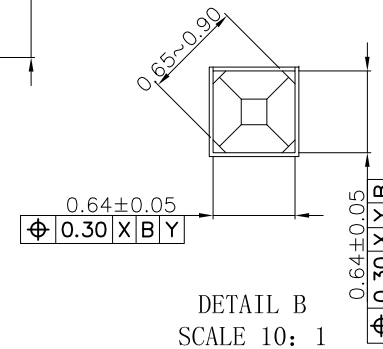


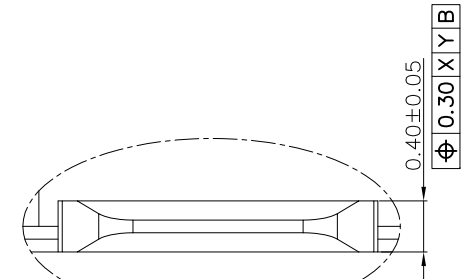
6		7	8
REV.	ECN Number	Description	Drawn
1	CS18080032	RELEASE	Jason_2018/10/26
2	E19100006	ADD HOUSING MATERIAL TYPE	CJ_2019/10/10



DETAIL A
SCALE 10: 1



DETAIL B
SCALE 10: 1

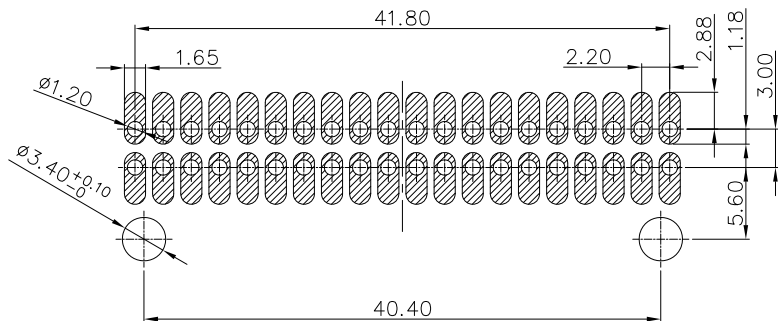


DETAIL C
SCALE 10: 1

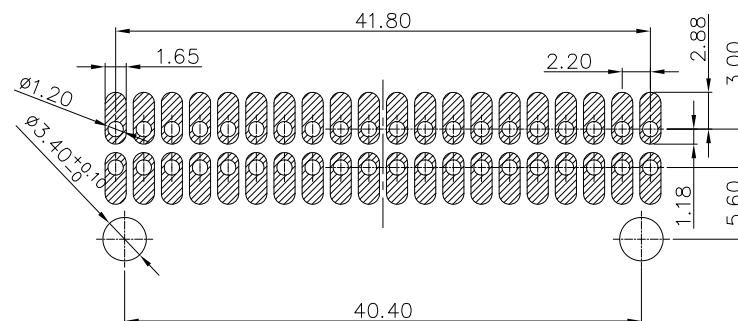


ShenZhen ShenTai weixiang Electronics Co., Ltd.

TOLERANCE UNLESS OTHERWISE SPECIFIED				SCALE 1:1		ORIGINAL DRAWN: Chen jie	DATE 2019.10.10	DWG NO. 600-0000-0360	TITLE PH2.2-40PIN R/A CONNECTOR CUSTOMER DRAWING	REV. 2
X. X	±0.30	X. °	±3°	UNIT mm		CHECK: Ady zhou	DATE 2019.10.10			PARTS NO. (INTENDED USE) APC5-40XX-X-XXX
X. XX	±0.20	X. X°	±2°	SIZE A4		APPROVE: Ady zhou	DATE 2019.10.10			
X. XXX		X. XX°	±1°							

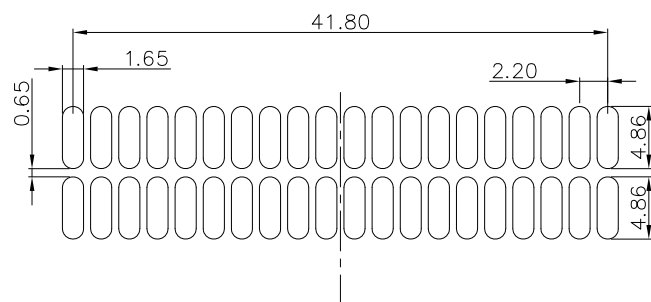


RECOMMENDED PCB LAYOUT (TOP SIDE)
TOLERANCE ± 0.05

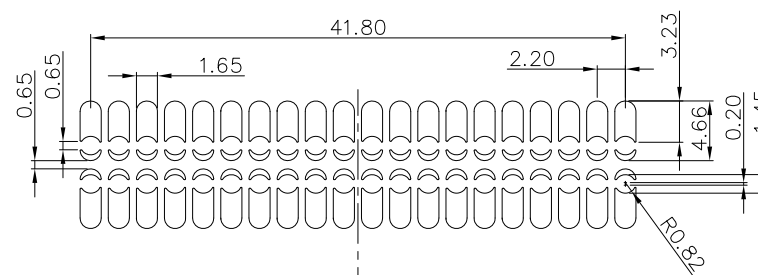


RECOMMENDED PCB LAYOUT (BOTTOM SIDE)
TOLERANCE ± 0.05

WITHOUT CLIP PCB LAYOUT SPEC



STEEL MESH (TOP SIDE) $T \geq 0.12\text{mm}$



STEEL MESH (BOTTOM SIDE) $T \geq 0.12\text{mm}$



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TOLERANCE UNLESS OTHERWISE SPECIFIED

X. X	± 0.30	X. °	$\pm 3^\circ$
X. XX	± 0.20	X. X°	$\pm 2^\circ$
X. XXX		X. XX°	$\pm 1^\circ$

SCALE

1:1

UNIT

mm

SIZE

A4



ORIGINAL DRAWN:

Chen jie

DATE

2019.10.10

CHECK:

Ady zhou

DATE

2019.10.10

APPROVE:

Ady zhou

DATE

2019.10.10

DWG NO.

600-0000-0360

PARTS NO. (INTENDED USE)

APC5-40XX-X-XXX

TITLE

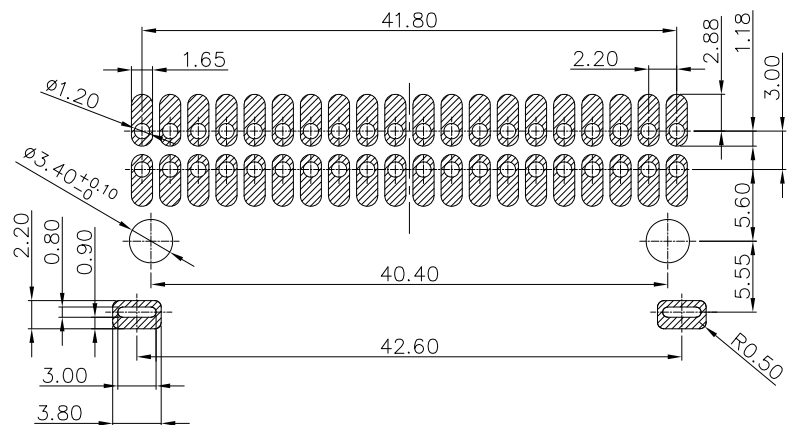
PH2. 2-40PIN R/A CONNECTOR
CUSTOMER DRAWING

REV.

2

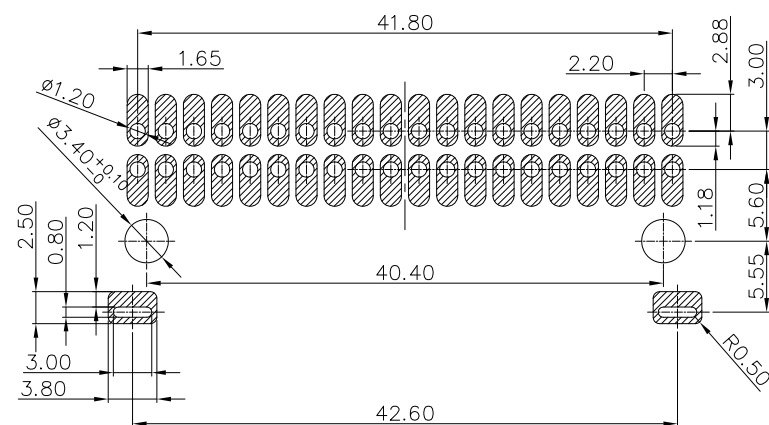
SHEET

4/4



RECOMMENDED PCB LAYOUT (TOP SIDE)

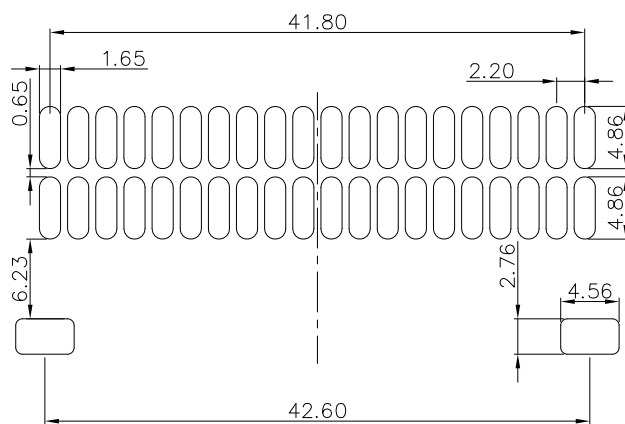
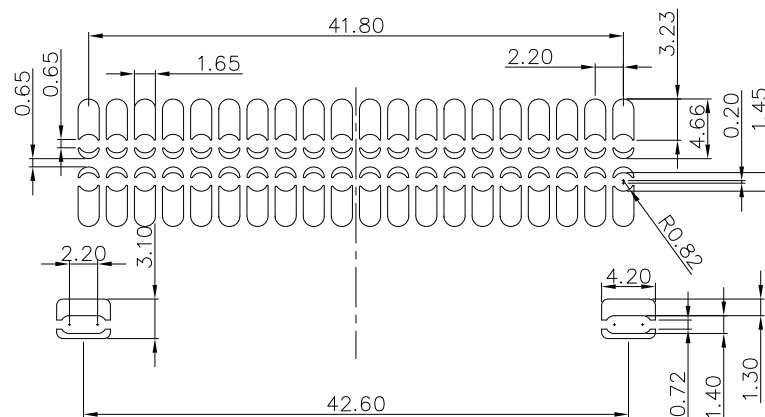
TOLERANCE ± 0.05



RECOMMENDED PCB LAYOUT (BOTTOM SIDE)

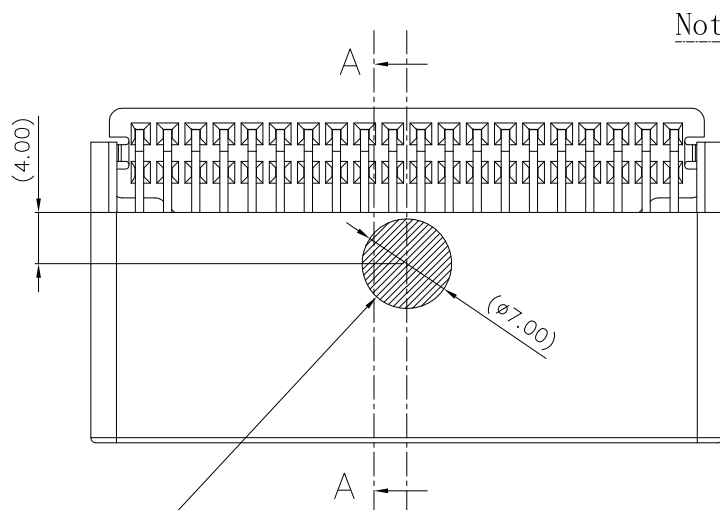
TOLERANCE ± 0.05

WITH CLIP PCB LAYOUT SPEC

STEEL MESH (TOP SIDE) $T \geq 0.12\text{mm}$ STEEL MESH (BOTTOM SIDE) $T \geq 0.12\text{mm}$ 

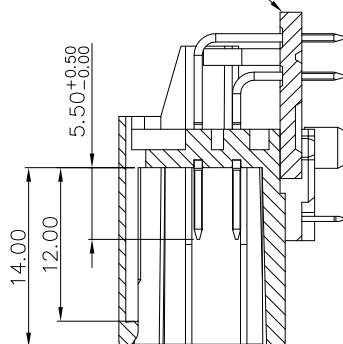
ShenZhen ShenTai weixiang Electronics Co., Ltd.

TOLERANCE UNLESS OTHERWISE SPECIFIED				SCALE 1:1		ORIGINAL DRAWN: Chen jie	DATE 2019.10.10	DWG NO. 600-0000-0360	TITLE PH2.2-40PIN R/A CONNECTOR CUSTOMER DRAWING	REV. 2
X. X	±0.30	X. °	±3°	UNIT mm		CHECK: Ady zhou	DATE 2019.10.10			PARTS NO. (INTENDED USE) APC5-40XX-X-XXX
X. XX	±0.20	X. X°	±2°	SIZE A4		APPROVE: Ady zhou	DATE 2019.10.10			
X. XXX		X. XX°	±1°							

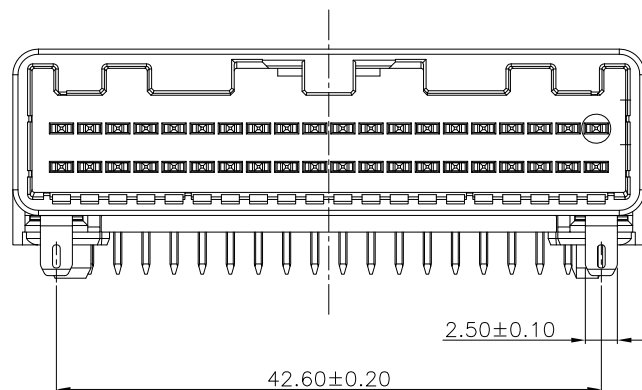


Suction nozzle area

Not allowed to fall off



SECTION A-A



NOTES:

1. HOUSING MATERIAL:HIGH TEMPERATURE PLASTICS,UL94V-0.
2. CONTACT MATERIAL:COPPER ALLOY.
3. OPERATING TEMPERATURE RANGE: $-40^{\circ}\text{C}\sim+105^{\circ}\text{C}$
4. STORAGE TEMPERATURE RANGE: $-40^{\circ}\text{C}\sim+105^{\circ}\text{C}$
5. MINIMUM SOLDER STENCIL THICKNESS IS 0.12mm .
6. "▽"SIZE FOR CPK;
7. PRODUCT NUMBER MATRIX:

Power supply seat
2.20 pitch
T/H, R/A, Double Row
Pin number
40=40pin

Definition		Code			
⊙ Matte Tin plated		A			
⊙ Gold plated over all					
flash	B	1u"	R	3u"	C
	D	10u"	E	15u"	F
	G	25u"	H	30u"	J

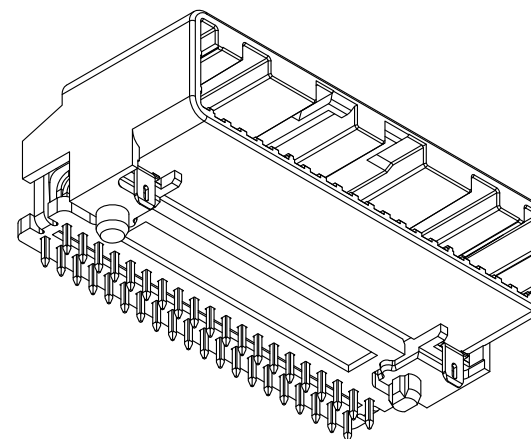
Contact Plating:

APC5-40XX-X-XXX

TYPE	DESCRIPTION
001	With clip, high temperature plastics,black
002	Without Clip, high temperature plastics,Natural
003	With Clip, high temperature plastics,Natural

NULL:Low temperature thermoplastic
F:High temperature thermoplastic(PA9T)△
H:Halogen free

T:Tray
K:REEL



ShenZhen ShenTai weixiang Electronics Co., Ltd.

TOLERANCE UNLESS OTHERWISE SPECIFIED

X. X	±0.30	X. °	±3°
X. XX	±0.20	X. X°	±2°
X. XXX		X. XX°	±1°

SCALE	1:1
UNIT	mm
SIZE	A4



ORIGINAL DRAWN:	Chen jie
CHECK:	Ady zhou
APPROVE:	Ady zhou

DATE	2019.10.10
DATE	2019.10.10
DATE	2019.10.10

DWG NO.	600-0000-0360
PARTS NO. (INTENDED USE)	APC5-40XX-X-XXX

TITLE	PH2.2-40PIN R/A CONNECTOR CUSTOMER DRAWING
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REV.	2
SHEET	2/4