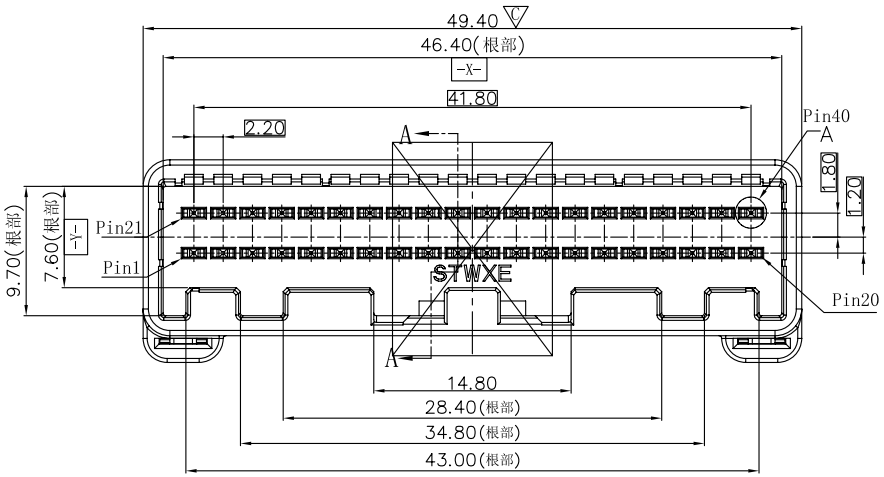
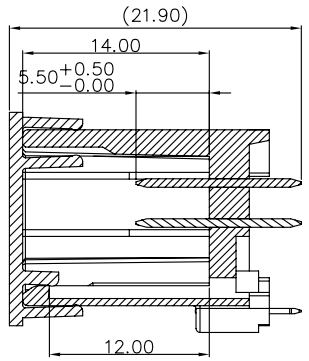
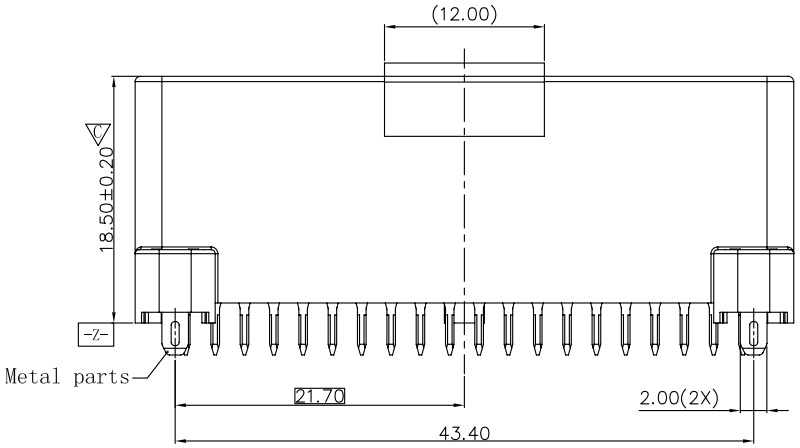
REV.	ECN Number	Description	Drawn
1	CS18090012	RELEASE	2018.09.07
②	E18100023	Add natural color specifications	2018.10.26
③	E18120003	Modify steel mesh(top side) spe.	2018.12.03

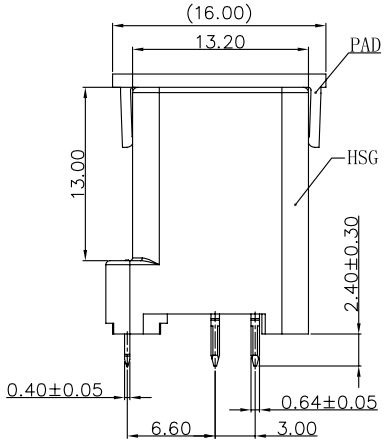




SECTION: A-A

NOTES:
1. HOUSING MATERIAL:HIGH TEMPERATURE PLASTICS,UL94V-0.
2. CONTACT MATERIAL:COPPER ALLOY.
3. OPERATING TEMPERATURE RANGE: -40° C~+105° C
4. STORAGE TEMPERATURE RANGE: -40° C~+105° C
5. Harmful Material Should Comply With The"RoHS2.0"Standard.
6. "Ⓒ"SIZE FOR CPK;
7. PRODUCT NUMBER MATRIX:





APC6-40XX-X-X

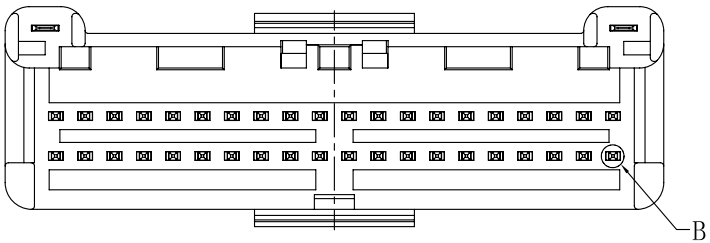
- WTB Power supply seat 2.20 pitch T/H,V/T
- Pin number 40=40pin
- Contact Plating:

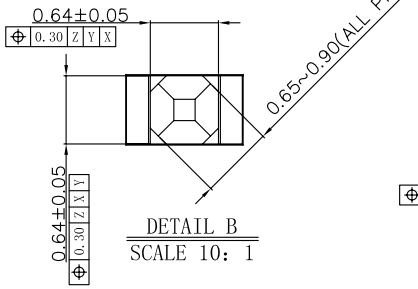
Definition					Code
◎ Matte Tin plated					A
◎ Gold plated over all					
flash	B	1u″	R	3u″	C
5u″	D	10u″	E	15u″	F
20u″	G	25u″	H	30u″	J

- NULL:Low temperature thermoplastic
  F:High temperature thermoplastic
  H:Halogen free
- T:Tray
  K:REEL

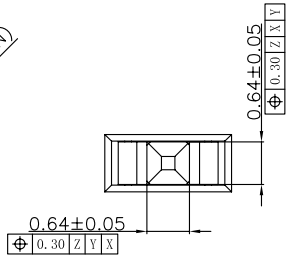
②

TYPE	DESCRIPTION
0	With clip, high temperature plastics, black
1	Without Clip, high temperature plastics, black
2	With Clip, high temperature plastics, Natural

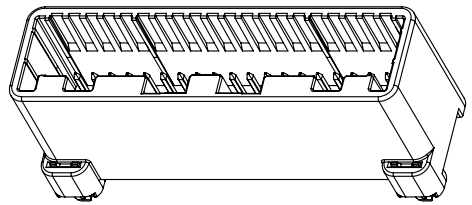




DETAIL B
SCALE 10: 1



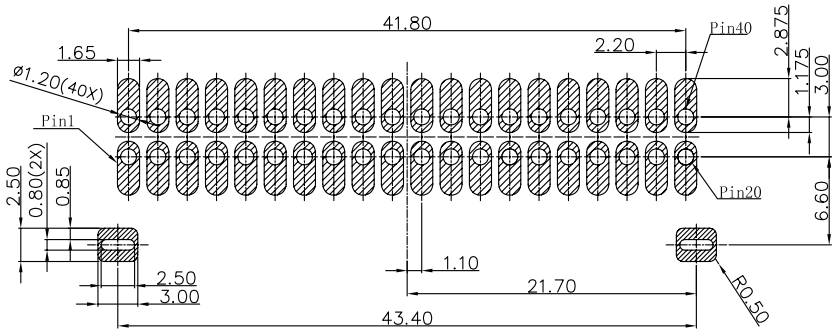
DETAIL A
SCALE 8: 1



STWXE ShenZhen ShenTai weixiang Electronics Co., Ltd.	TOLERANCE UNLESS OTHERWISE SPECIFIED				SCALE 1:1	ORIGINAL DRAWN: XPG	DATE 2018.12.03
	X.X	±0.30	X.°	±3°	UNIT mm	CHECK: Peiguang Xu	DATE 2018.12.03
	X.XX	±0.20	X.X°	±2°	SIZE A4	APPROVE: Ady zhou	DATE 2018.12.03
	X.XXX		X.XX°	±1°			

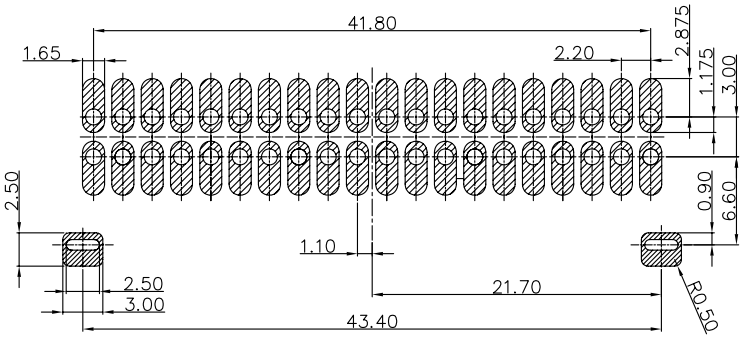
DWG.NO. 600-0000-0390	TITLE PH2.2-40PIN DIP CONNECTOR CUSTOMER DRAWING	REV. 3
PARTS NO.(INTENDED USE) APC6-40XX-X-X		SHEET 1/3

WITH CLIP PCB LAYOUT SPEC.



RECOMMENDED PCB LAYOUT (TOP SIDE)

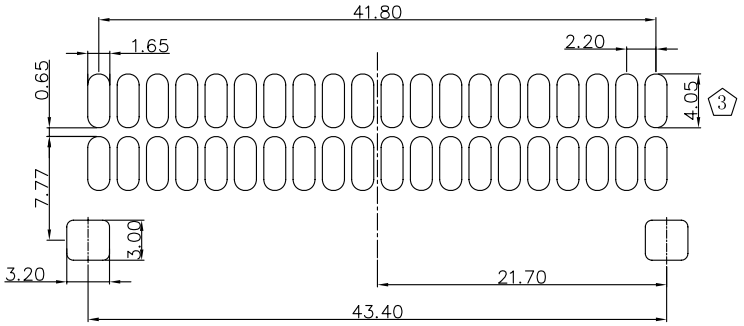
TOLERANCE±0.05



RECOMMENDED PCB LAYOUT (BOTTOM SIDE)

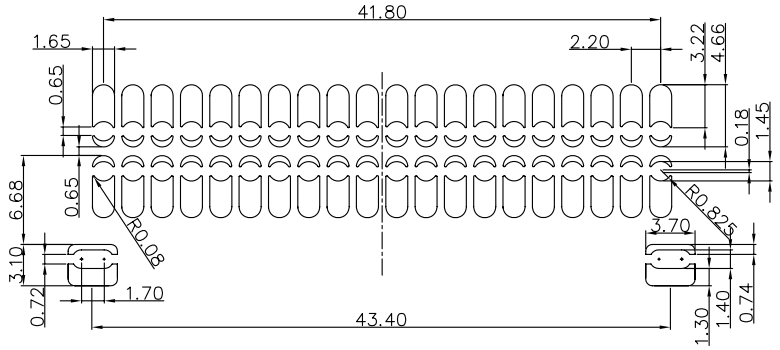
TOLERANCE±0.05

PAD AREA



STEEL MESH(TOP SIDE)T≥0.15mm

③

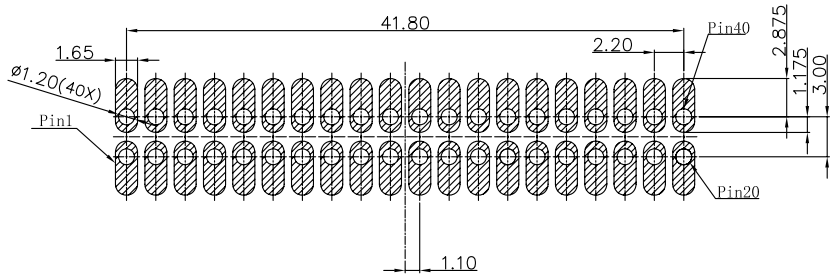


STEEL MESH(BOTTOM SIDE)T≥0.12mm

BSTEEL MESH HOLE

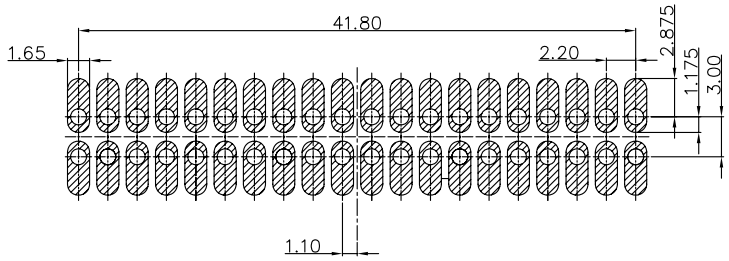
ShenZhen ShenTai weixiang Electronics Co., Ltd.	TOLERANCE UNLESS OTHERWISE SPECIFIED				SCALE 1:1	ORIGINAL DRAWN: XPG	DATE 2018.12.03	DWG.NO. 600-0000-0390	TITLE PH2.2-40PIN DIP CONNECTOR CUSTOMER DRAWING	REV. 3
	X.X	±0.30	X.°	±3°	UNIT mm	CHECK: Peiguang Xu	DATE 2018.12.03	PARTS NO.(INTENDED USE) APC6-40XX-X-X		SHEET 2/3
	X.XX	±0.20	X.X°	±2°	SIZE A4	APPROVE: Ady zhou	DATE 2018.12.03			
	X.XXX		X.XX°	±1°						

WITHOUT CLIP PCB LAYOUT SPEC.



RECOMMENDED PCB LAYOUT (TOP SIDE)

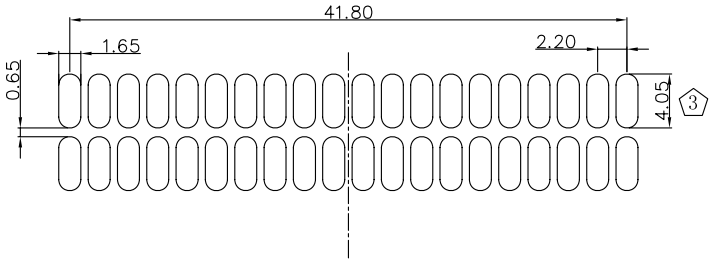
TOLERANCE±0.05



RECOMMENDED PCB LAYOUT (BOTTOM SIDE)

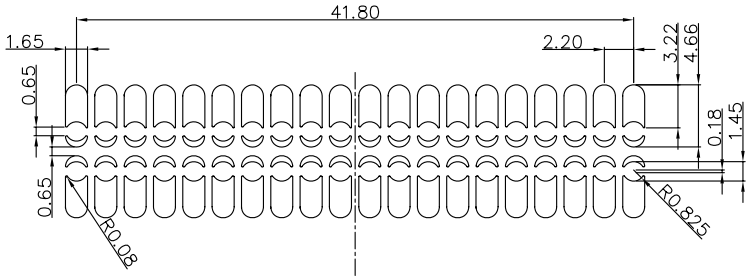
TOLERANCE±0.05

PAD AREA



STEEL MESH(TOP SIDE)T≥0.15mm

3



STEEL MESH(BOTTOM SIDE)T≥0.12mm

BSTEEL MESH HOLE

ShenZhen ShenTai weixiang Electronics Co., Ltd.	TOLERANCE UNLESS OTHERWISE SPECIFIED				SCALE 1:1	ORIGINAL DRAWN: XPG	DATE 2018.12.03	DWG.NO. 600-0000-0390	TITLE PH2.2-40PIN DIP CONNECTOR CUSTOMER DRAWING	REV. 3
	X.X	±0.30	X.°	±3°	UNIT mm	CHECK: Peiguang Xu	DATE 2018.12.03	PARTS NO.(INTENDED USE) APC6-40XX-X-X		SHEET 3/3
	X.XX	±0.20	X.X°	±2°	SIZE A4	APPROVE: Ady zhou	DATE 2018.12.03			
	X.XXX		X.XX°	±1°						