

项目	零件名称	数量	材质	处理/备注
1	SHELL	1	STAINLESS	Ni:50u" (Black)
2	Molding HOUSING	2	L.C.P	(Black)
3	GND SPRING	2	STAINLESS	Ni:50u" (Black)
4	Insert molding 12PIN	2	L.C.P	
5	CONTACT	24	COPPER ALLOY	Contact area: gold flash, Solder tails: Ti100u", Ni:50u"
6	PCB	1		

:SPECIFICATION

MATERIAL

See drawing
STANDARD DATA

Operating temperature: $-10^{\circ}\text{C} \sim +60^{\circ}\text{C}$
Storage temperature: $-20^{\circ}\text{C} \sim +85^{\circ}\text{C}$
ELECTRICAL

Insulator resistance: 100Mohms Min.
Withstanding voltage: 100 VAC / minute
Contact resistance: initial 40Mohms Max;
after 50Mohms Max.

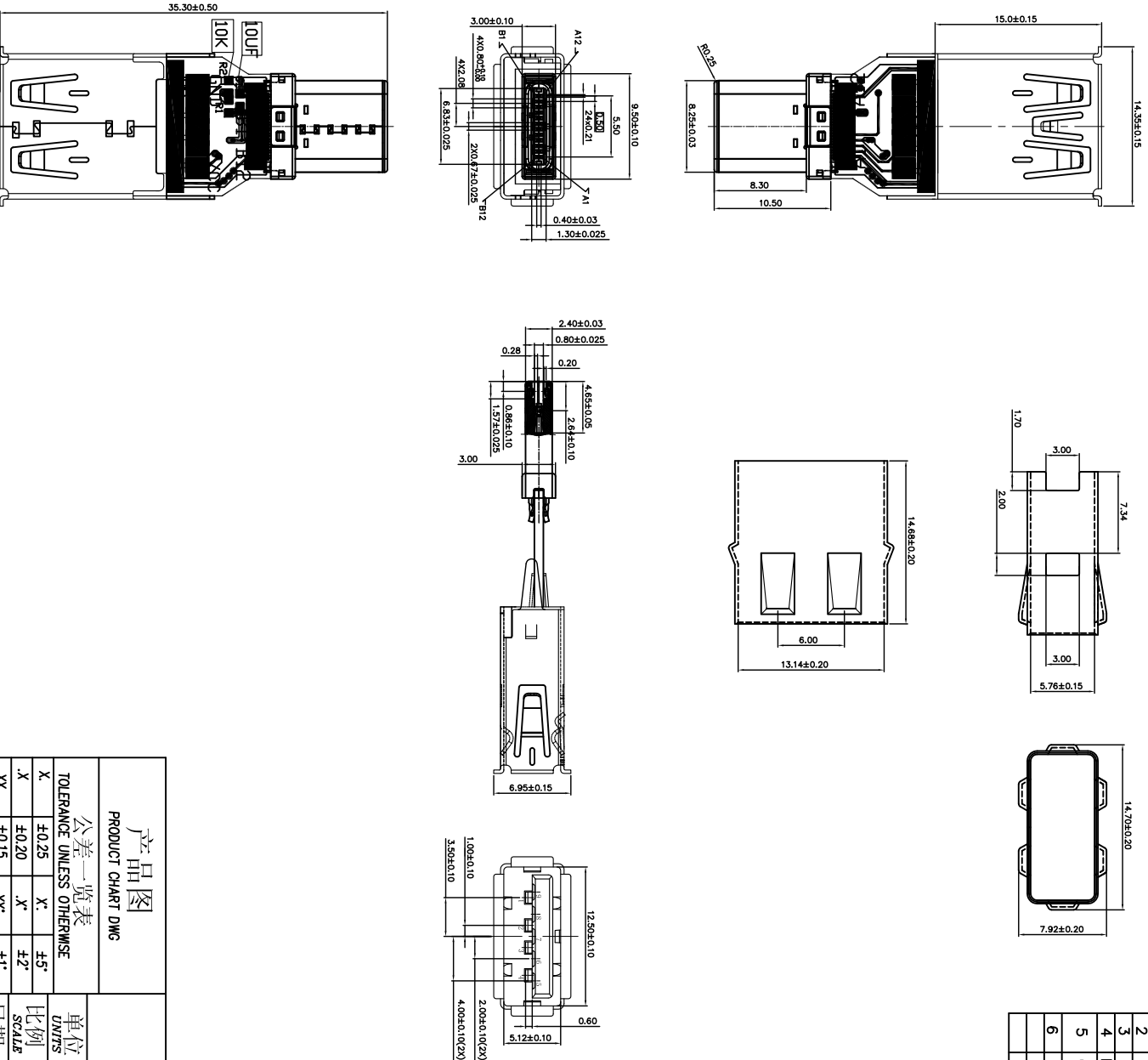
MECHANICAL

Mating force: 5~20N
Umating force : 8~20N
Durability: 5000 cycles Min.

MATERIAL:

Housing: PBT+30%GF 94V-0 COLOR: BLUE
Contact: copper alloy (T=0.25mm)
Shell: Brass
PLATING:

Contact: Au Plated on contact area
Tin Plated on solder area
Shell: Nickel Plated
operating Temperature: $-55 \sim +85$



产品图
PRODUCT CHART DWG

公差一览表 TOLERANCE UNLESS OTHERWISE		单位 UNITS	MM	制图 DRAWING	Z-Y-B	产品料号 PRODUCT PART NO.	产品名称 PRODUCT NAME	角法 VIEW	版本 VER
X	±0.25	X'	±5'	审核		SB-3-1 公头/双面PCB板转180度3.0加护套			
.X	±0.20	.X'	±2'	核准					
.XX	±0.15	.XX'	±1'	核准					
.XXX	±0.10	.XXX'	±0.5'	核准					A0

