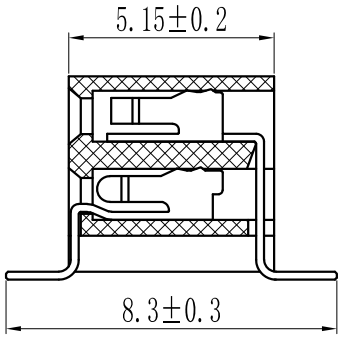
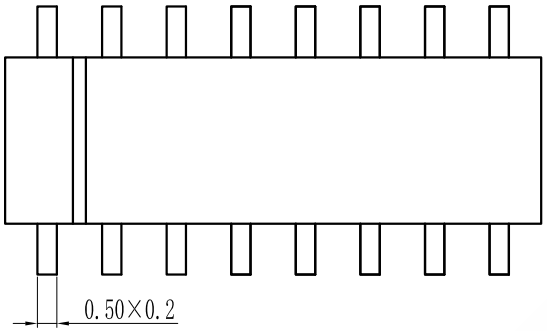
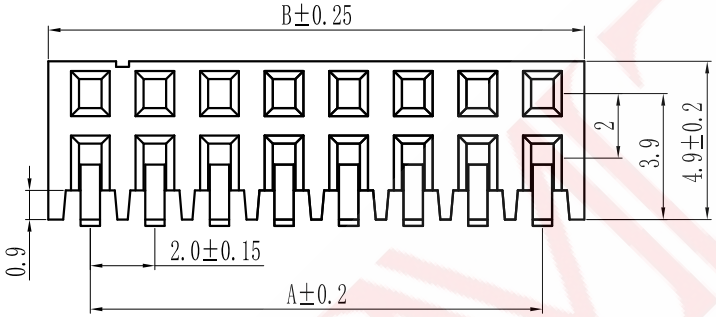
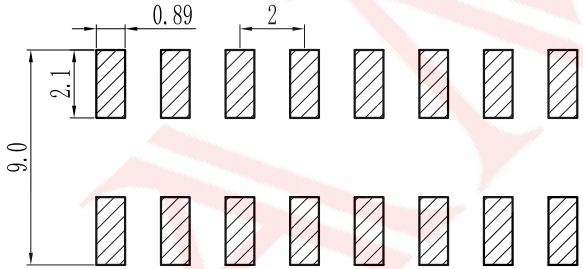
SAMZO | REAC/ROHS

REV	ECN NO	DESRIPTION	DESIGN	APPROVAL	DATE
A1	NEW	Replace frame			2013.06.21









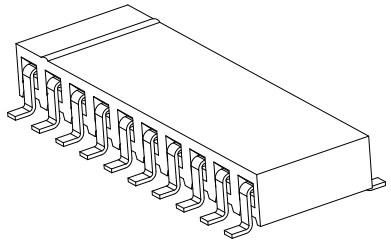
PCB LAYOUT

Specification:
Current Rating : 2AMP
Temperature Range : -40℃to+105℃
Contact Resistance : 20mΩ Max
Insulation Resistance : 1000MΩ Mi
Withstanding Voltage : AC 500V
Material:
Insulator : Polyester (UL94V-0)
Standard:PA6T/LCP
Contact: Bronze
lating : Au or Sn Over 50u″ Ni

Pin数	尺寸A	尺寸B
2×2	2.0	4.5
2×3	4.0	6.5
2×4	6.0	8.5
2×5	8.0	10.5
2×6	10.0	12.5
2×7	12.0	14.5
2×8	14.0	16.5
2×9	16.0	18.5
2×10	18.0	20.5
2×11	20.0	22.5
2×12	22.0	24.5
2×13	24.0	26.5
2×14	26.0	28.5
2×15	28.0	30.5
2×16	30.0	32.5
2×17	32.0	34.5
2×18	34.0	36.5
2×19	36.0	38.5
2×20	38.0	40.5
2×21	40.0	42.5
2×22	42.0	44.5
2×23	44.0	46.5
2×24	46.0	48.5
2×25	48.0	50.5
2×26	50.0	52.5
2×27	52.0	54.5
2×28	54.0	56.5
2×29	56.0	58.5
2×30	58.0	60.5
2×31	60.0	62.5
2×32	62.0	64.5
2×33	64.0	66.5
2×34	66.0	68.5
2×35	68.0	70.5
2×36	70.0	72.5
2×37	72.0	74.5
2×38	74.0	76.5
2×39	76.0	78.5
2×40	78.0	80.5

A.名称：5B-排母
B.间距：K-2.00mm
C.方式：D-90° SMT
D.塑高(H)：9-4.9mm
E:塑宽(H1)：51-5.15mm
F:板针宽(PC)：83-8.3mm
G:针数：202-2*2P(2-40PIN)
H:定位：W-无定位
I:物料编码：0-常规

5B(A) K(B) D(C) 9(D) - 51(E) 83(F) - 2**(G) - W(H) 0(I)



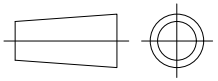
ITEM	DESCRIPTION	MATERIAL	QTY	FINSH/COLOR
1	针	黄铜	N	镀金
2	主体	PA6T	1	黑色

DESIGN	WANGGUIFA	2018.06.12
CHECKED	ZHENGUILAN	2018.06.12
APPROVED	LILIANJIANG	2018.06.14

GENERAL TOLERANCE

≥0~2<	±0.15
≥2~5<	±0.25
≥0~2<	±0.15
≥5	±0.35

FIRST VIEW



SCALE	1:1	UNIT	mm

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SAMZO COMPONENTS
Electronic switch and connector manufacturer

TITLE:：
2.0PF 2*NP H4.9 PC8.3 90°SMT
DWG NO：5BKD9-P970064
PART NO：5BKD91909711
MODEL NO：5BKD9-5183-2NP-W0
NAME：
PIN-F CONNECTOR