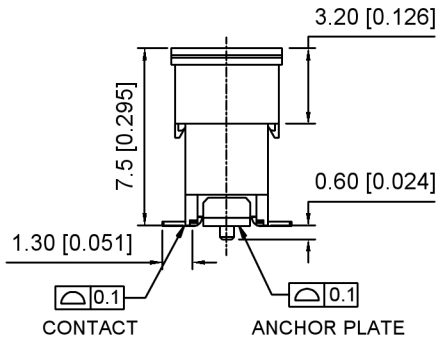
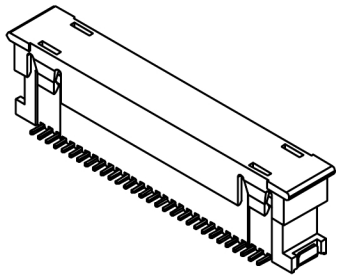
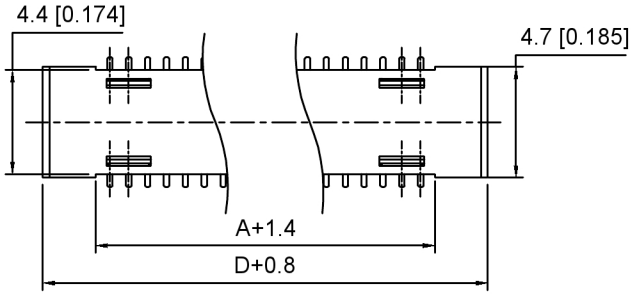


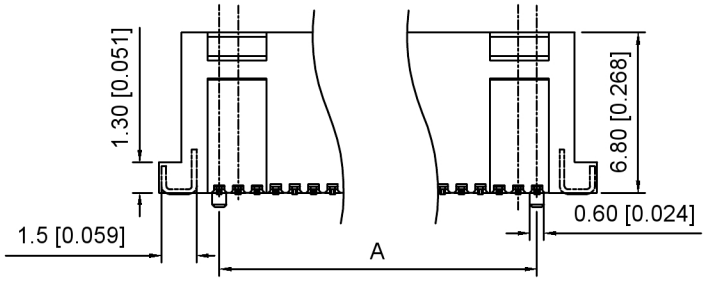
WITH CAP



Specifications:
规格：
Voltage rating:50V AC/DC
额定电压：50V AC/DC
Current rating:0.5A AC/DC
额定电流：0.5A AC/DC
Withstanding voltage:250V AC/minute
耐受电压：250V AC/分钟
Temperature range:-40℃-+105℃
温度范围：-40℃-+105℃
Insulation resistance:500MΩ
绝缘电阻：500MΩ
Contact resistance:100mΩ
接触电阻：100mΩ

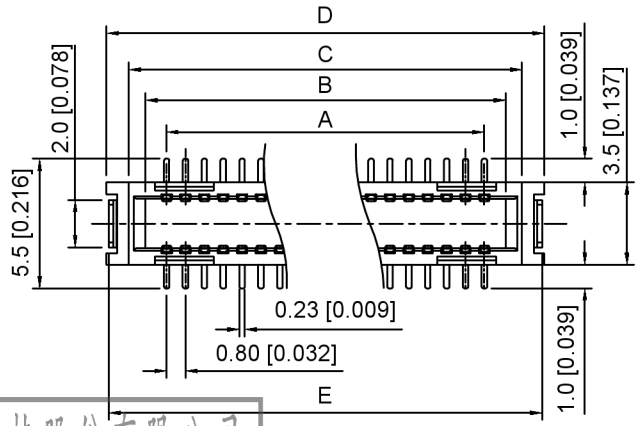


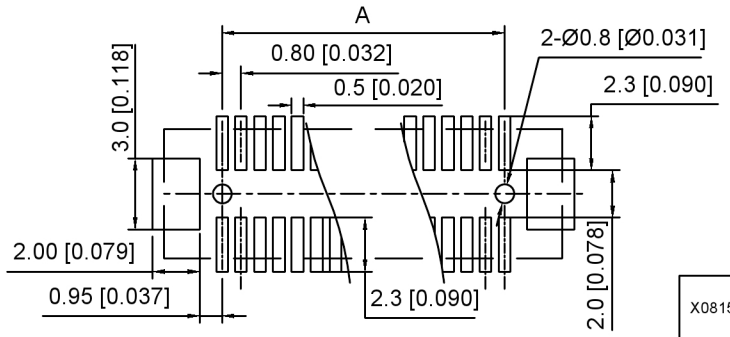
WITH CAP



X0815 W V S - XX B S - 9T V01
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

1.Series No
2.Category:W-Wafer
3.Welding Board Angle:V-Stright 180°
4.Welding Way:S-SMT
5.Row No.Pin No:XX-10-100Pin
6.Category:B-6.8mm Height
7.Special No:S-With positioning column
8.Material:9T-PA9T UL94V-0
CAP Material:PA6T UL94V-0
9.Plating:Gold Plated 4u'' MIN





Recommended PCB Layout

Poles	Dimensions(mm)				
	A	B	C	D	E
10	3.20	5.00	6.40	8.30	8.10
20	7.20	9.00	10.40	12.30	12.10
30	11.20	13.00	14.40	16.30	16.10
40	15.20	17.00	18.40	20.30	20.10
50	19.20	21.00	22.40	24.30	24.10
60	23.20	25.00	26.40	28.30	28.10
70	27.20	29.00	30.40	32.30	32.10
80	31.20	33.00	34.40	36.30	36.10
90	35.20	37.00	38.40	40.30	40.10
100	39.20	41.00	42.40	44.30	44.10

PART NO	Material	Material(Pin)	Suitable XKB Wafer	Mating Height
X0815WVS-XXBS-9TV01	PA9T	Phosphor Bronze	X0815FVS-A	11.75mm±0.5
			X0815FVS-B	8.0mm±0.5

广东星坤科技股份有限公司
文件工程章

MARK	DESCRIPTION	DATE	REVISED	APPROVED
△X				
△X				
△X				

REVISIONS

ANGLAR	±5°
L≤ 4	±0.2
4<L≤ 16	±0.3
16<L≤ 63	±0.4
L> 63	±0.5

UNSPECIFIED TOLERANCES

www.helloxkb.com www.helloxkb.cn www.xk-dg.cn

DSND		SCALE: N/A	MODEL TYPE: 0.8mm BTB Connector
DWN		VIEW:	PART NO.: X0815WVS-XXBS-9TV01
CHKD		UNIT: mm/in	DWG NO.: X-X0815WVS-XXBS-9TV01
APPD		SIZE: A4	

XKB INDUSTRIAL PRECISION CO.,LIMITED

WEIGHT	SHEET	REVISION
	1/1	A0