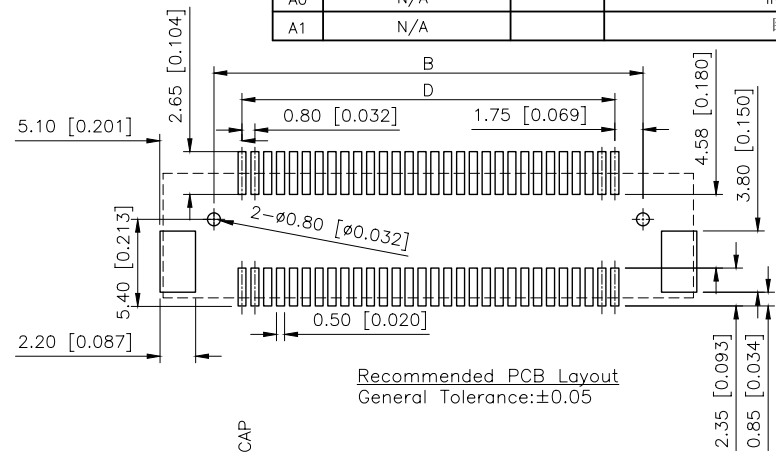
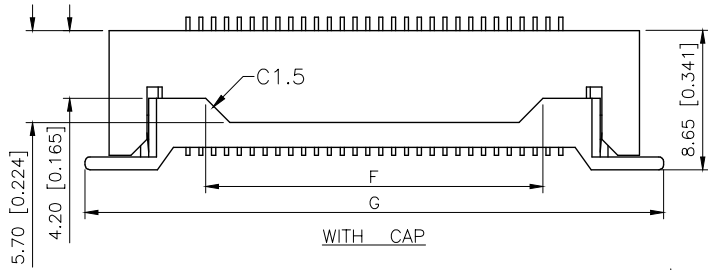


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		图面升级整理图面	2025.2.20	阿树



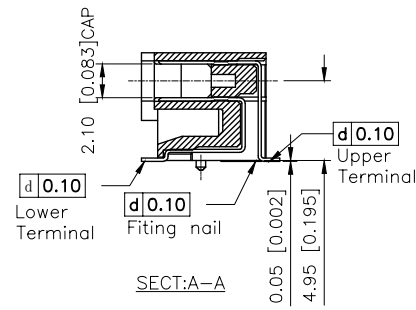
Recommended PCB Layout
General Tolerance:±0.05

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

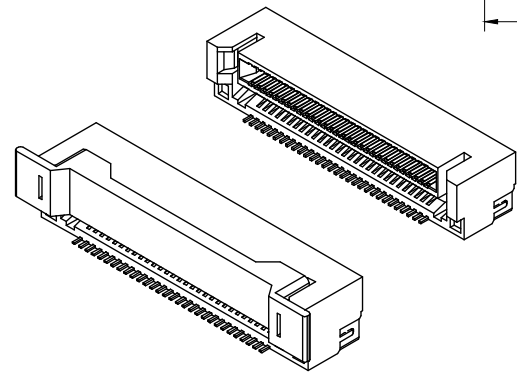
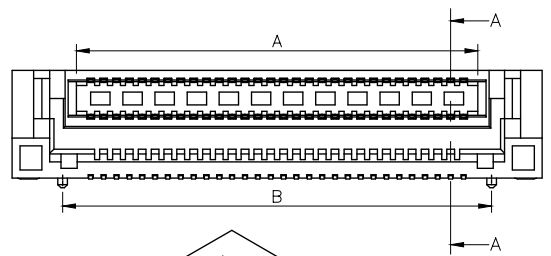
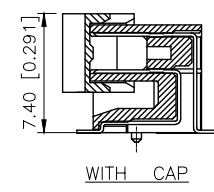
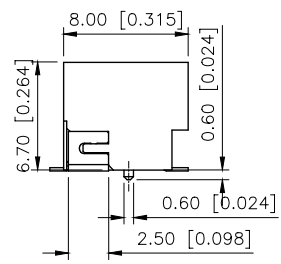
PART NO.:

X0815 W R S-40 A S-9T V01
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- ①Series No
- ②Category:W-Wafer
- ③Welding Board Angle:R-Stright 90°
- ④Welding Way: S-SMT
- ⑤Row No.Pin No:XX-10-100Pin
- ⑥Category:A-6.7mm Height
- ⑦Special No:S-With positioning column
- ⑧Material:9T-PA9T UL94V-0
- ⑨Plating:Gold Plated 4u" MIN



SECT:A-A



Poles	Dimensions(mm)						
	A	B	C	D	E	F	G
10	5.00	6.70	13.00	3.20	6.40	1.00	16.00
20	9.00	10.70	17.00	7.20	10.40	5.00	20.00
30	13.00	14.70	21.00	11.20	14.40	9.00	24.00
40	17.00	18.70	25.00	15.20	18.40	13.00	28.00
50	21.00	22.70	29.00	19.20	22.40	17.00	32.00
60	25.00	26.70	33.00	23.20	26.40	21.00	36.00
70	29.00	30.70	37.00	27.20	30.40	25.00	40.00
80	33.00	34.70	41.00	31.20	34.40	29.00	44.00
90	37.00	38.70	45.00	35.20	38.40	33.00	48.00
100	41.00	42.70	49.00	39.20	42.40	37.00	52.00
X0815WRS-40AS-9TV01		PA9T	Phosphor Bronze		X0815WRS		
PART NO		Material	Material(Pin)		Suitable XKB Wafer		

AuGLAR	±5°
X.	±0.40
X.x	±0.30
X.xx	±0.20
X.xxx	±0.15
UNSPECIFIED TOLERANCES	



DESIGN	阿树	VIEW:	MODEL TYPE: 0.8mm BTB Connector
CHECKED		UNIT: mm/in	PART NO.: X0815WRS-40AS-9TV01
APPROVED		SIZE: A4	DWG NO.:

SCALE	PAGE	REVISION
N/A	1/1	A1