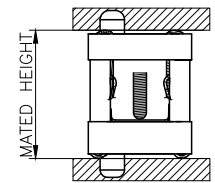
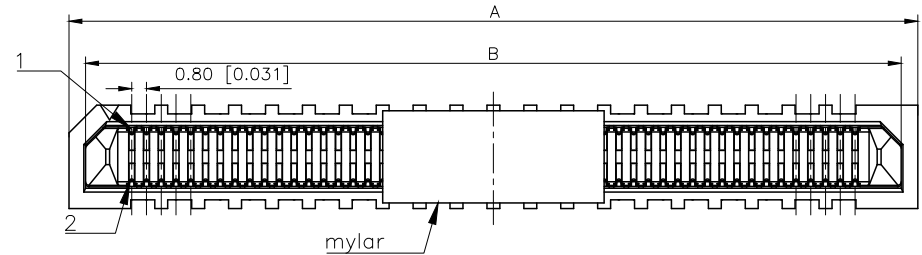


REVISIONS					
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE	DESIGN
A0	N/A		INITIAL RELEASE	/	/
A1	N/A		产品外观变更, 图面升级整理图面	2025.2.25	阿树

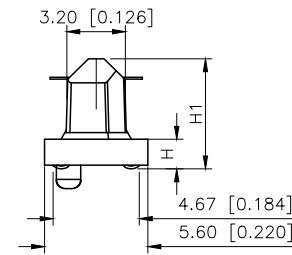
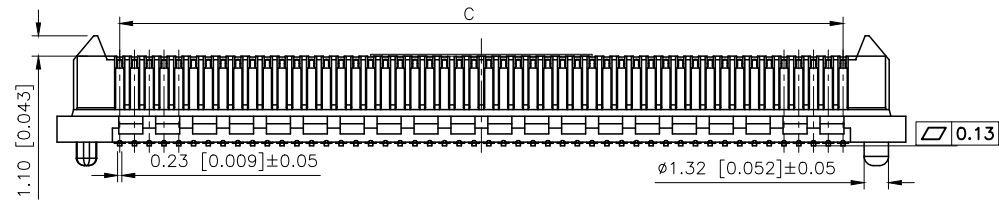
A



Specifications:
规格:
Voltage rating:300V AC/DC
额定电压: 300V AC/DC
Current rating:1A AC/DC
额定电流: 1A AC/DC
Withstanding voltage:500V AC/minute
耐受电压: 500V AC/分钟
Temperature range:-55℃-+125℃
温度范围: -55℃-+125℃
Insulation resistance:1000MΩ min
绝缘电阻: 1000MΩ Min
Contact resistance:40mΩ Max
接触电阻: 40mΩ Max

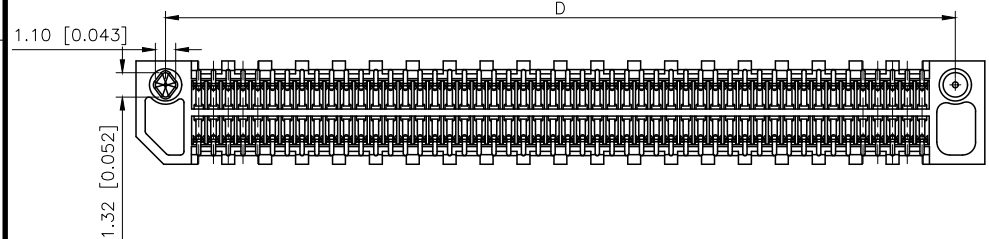
PART NO.:
X0811 W V S-20 B S-LP V01
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨
①Series No
②Category:W-Wafer
③Welding Board Angle:V-Stright 180°
④Welding Way: S-SMT
⑤Row No-Pin No:XX-10Pin-200Pin
⑥Height:A=2.0; B=5.0; D=9.0mm
⑦Special No:S-With positioning Column
⑧Material:LP-LCP UL 94V-0 Black
⑨Plating:V01-Gold Flash

B



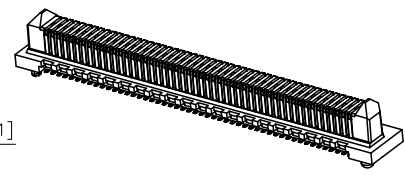
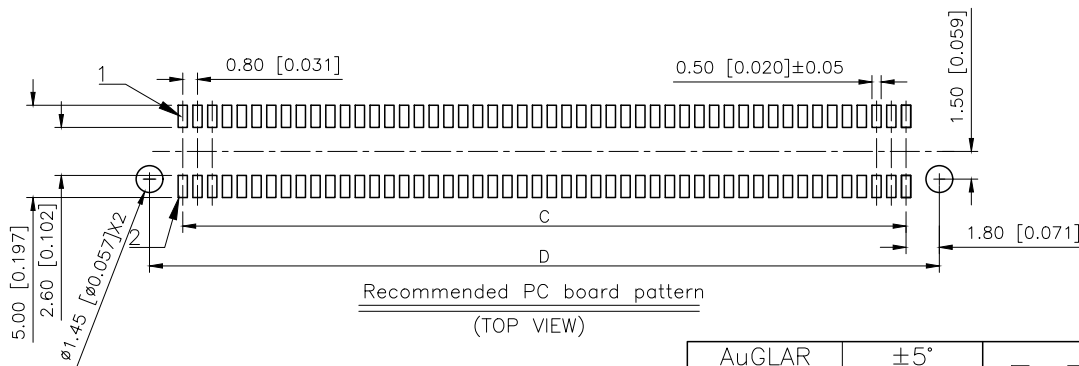
HEIGHT	H	H1
2.00	1.61	5.97
5.00	4.61	8.91
9.00	8.61	12.91

C



Poles	A	B	C	D
10	10.00	8.20	3.20	6.80
20	14.00	12.20	7.20	10.80
22	14.80	13.00	8.00	11.60
24	15.60	13.80	8.80	12.40
26	16.40	14.60	9.60	13.20
30	18.00	16.20	11.20	14.80
40	22.00	20.20	15.20	18.80
50	26.00	24.20	19.20	22.80
60	30.00	28.20	23.20	26.80
70	34.00	32.20	27.20	30.80
80	38.00	36.20	31.20	34.80
100	46.00	44.20	39.20	42.80
120	54.00	52.20	47.20	50.80
140	62.00	60.20	55.20	58.80
150	66.00	64.20	59.20	62.80
200	86.00	84.20	79.20	82.00

D



MATED HEIGHT			
Male	Female		
	5.0	7.0	9.0
2.0	7.00	9.00	11.00
5.0	10.00	12.00	14.00
9.0	14.00	16.00	18.00

X0811WVS-20BS-LPV01	LCP	Phosphor Bronze	X0811F
PART NO	Material	Material(Pin)	Suitable XKB Female

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 Style Connector
CHECKED		UNIT: mm/in	PART NO.: X0811WVS-20BS-LPV01
APPROVED		SIZE: A4	DWG NO.: X-X0811WVS-20BS-LPV01