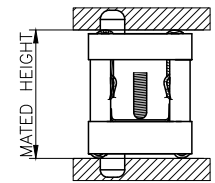
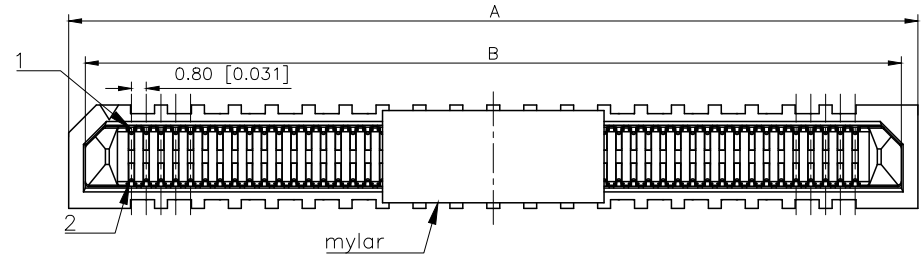


REVISIONS				
REV.	ECN NO.	LOCATION	DESCRIPTION	DATE
A0	N/A		INITIAL RELEASE	/
A1	N/A		产品外观变更, 图面升级整理图面	2025.2.25

A

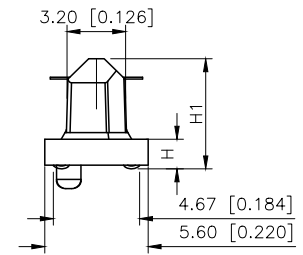
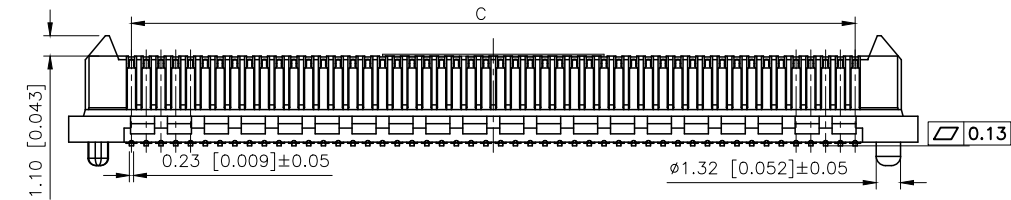


Specifications:
规格:
Voltage rating:300V AC/DC
额定电压: 300V AC/DC
Current rating:1A AC/DC
额定电流: 1A AC/DC
Withstanding voltage:500V AC/minute
耐受电压: 500V AC/分钟
Temperature range:-55℃-+125℃
温度范围: -55℃-+125℃
Insulation resistance:1000MΩ min
绝缘电阻: 1000MΩ Min
Contact resistance:40mΩ Max
接触电阻: 40mΩ Max

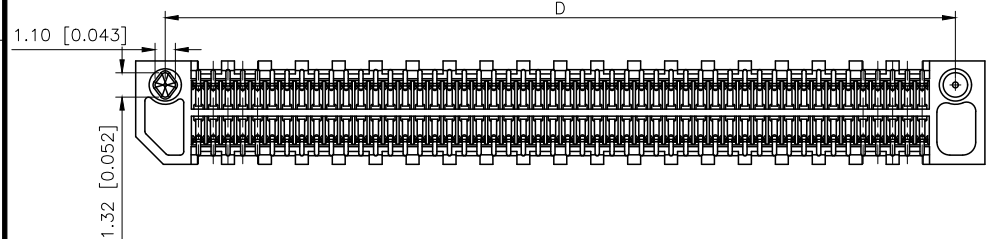
PART NO.:
X0811 W V S-XX X S-LP V01
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

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; C=8.0; D=9.0mm;E=3.0mm
⑦Special No:S-With positioning Columnm
⑧Material:LP-LCP UL 94V-0 Black
⑨Plating:V01-Gold Flash

B



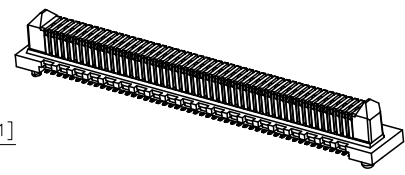
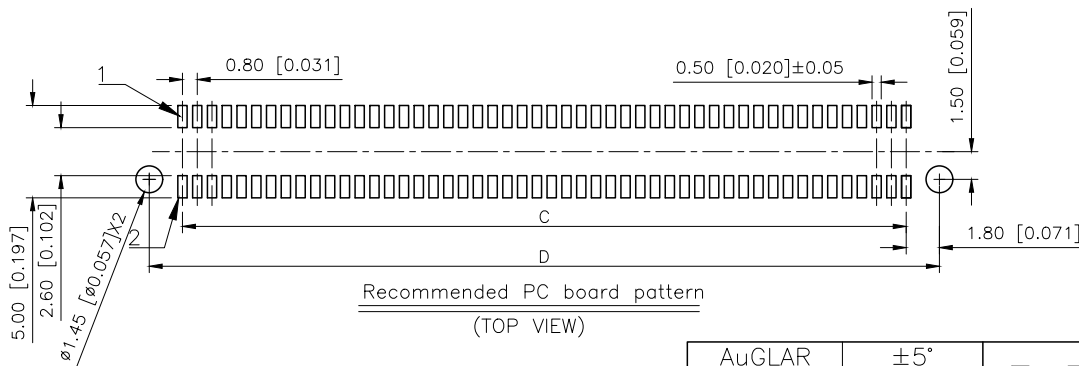
C



HEIGHT	H	H1
2.00	1.61	5.97
3.00	2.61	6.97
5.00	4.61	8.91
8.00	7.61	11.91
9.00	8.61	12.91

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	100	46.00
3.0	8.00			120	54.00
5.0	10.00	12.00	14.00	140	62.00
8.0	13.00	15.00	17.00	150	66.00
9.0	14.00	16.00	18.00	200	86.00
X0811WVS-XXXS-LPV01		LCP	Phosphor Bronze	X0811F	
PART NO		Material	Material(Pin)	Suitable XKB Female	

Recommended PC board pattern
(TOP VIEW)

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-XXXS-LPV01
APPROVED		SIZE: A4	DWG NO.: