

Specifications:

规格:

Voltage rating:60V AC/DC

额定电压: 60V AC/DC

Current rating:0.5A AC/DC

额定电流: 0.5A AC/DC

Withstanding voltage:1500V AC/minute

耐受电压: 1500V AC/分钟

Temperature range:-55℃-+105℃

温度范围: -55℃-+105℃

Insulation resistance :500MΩ min

绝缘电阻: 500MΩ Min

Contact resistance:80mΩ Max

接触电阻: 80mΩ Max

X0582 W V S-XX X S-LP V01  
① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

1.Series No

2.Category:W-Male

3.Welding Board Angle:R-Straight 90°

4.Welading Way:S-SMT

5.Row No.Pin No:XX-20-120P

6.Total Height:A=2.40mm ,  
B=2.90mm,C=3.40mm

7.Special No:S-With positioning Column

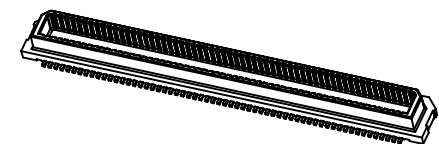
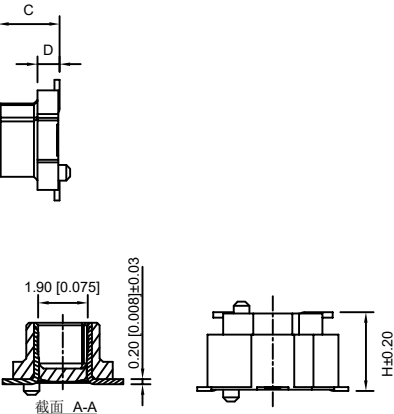
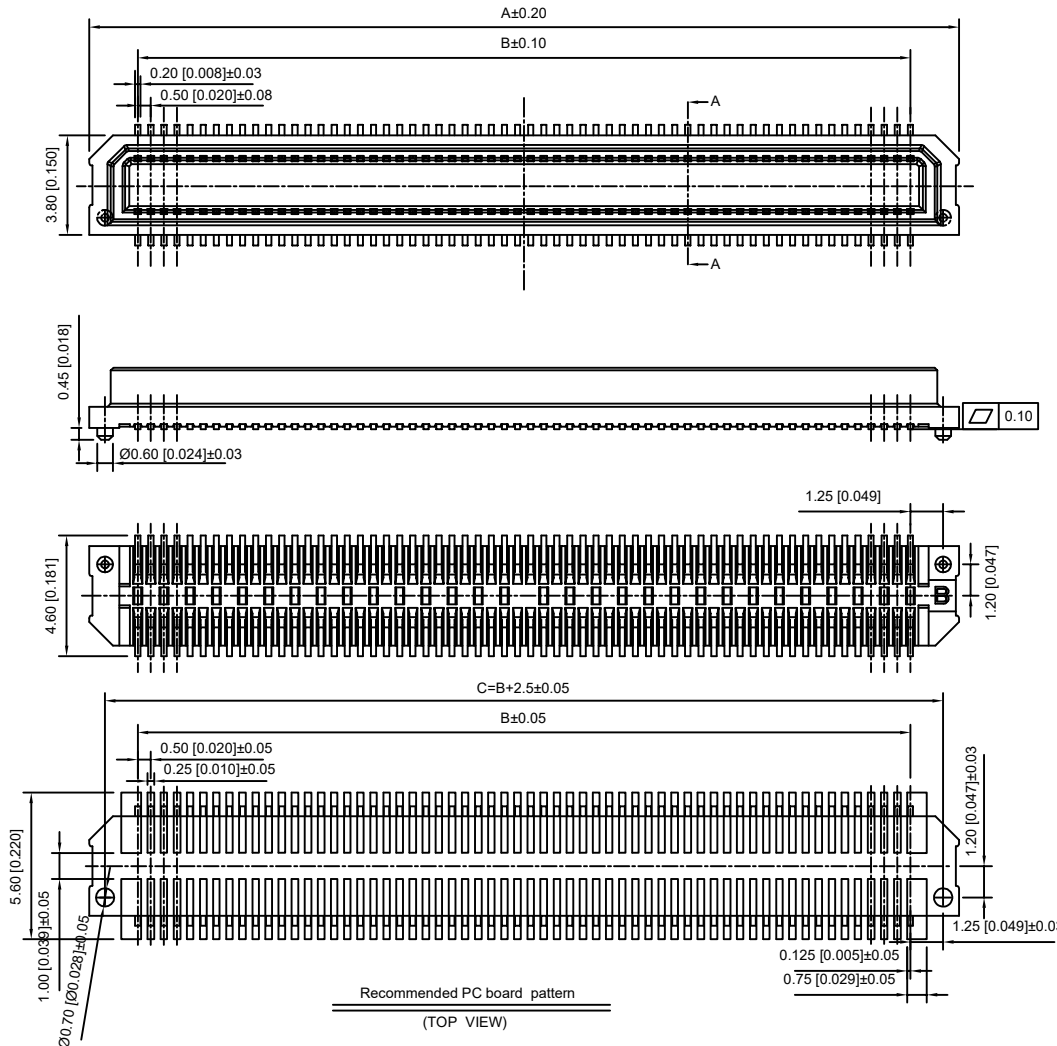
8.Material:LP-LCP UL 94V-0

9.Plating:V01-Gold Flash

Total Height (H)	Male Height(C)	D
3.0mm	2.40	0.85
3.5mm	2.90	1.35
4.0mm	3.40	1.85

Poles	A	B
20	8.20	4.50
22	8.70	5.00
30	10.70	7.00
34	11.70	8.00
40	13.20	9.50
50	15.70	12.00
60	18.20	14.50
70	20.30	17.00
80	23.20	19.50
100	28.20	24.50
120	33.20	29.50

X0582WVS-XXXS-LPV01	LCP	Phosphor copper	X0582F
PART NO	Material	Material(Pin)	Suitable XKE Wafer



Recommended PC board pattern (TOP VIEW)

REVISIONS	DESCRIPTION	DATE	REVISED	APPROVED	UNSPECIFIED TOLERANCES
ΔX					ANGLAR ±5°
ΔX					L ≤ 4 ±0.2
ΔX					4 < L ≤ 16 ±0.3
MARK					16 < L ≤ 63 ±0.4
					L > 63 ±0.5

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XKIB

DSND

DWN

CHKD

APPD

SCALE: N/A

VIEW:

UNIT: mm/in

SIZE: A4

MODEL TYPE:  
0.5mm BTB Style Connector

PART NO.:  
X0582WVS-XXXS-LPV01

DWG NO.:  
X-X0582WVS-XXXS-LPV/C

WEIGHT

SHEET

REVISIC

XKB INDUSTRIAL PRECISION CO., LIMITED

1/1 A0

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