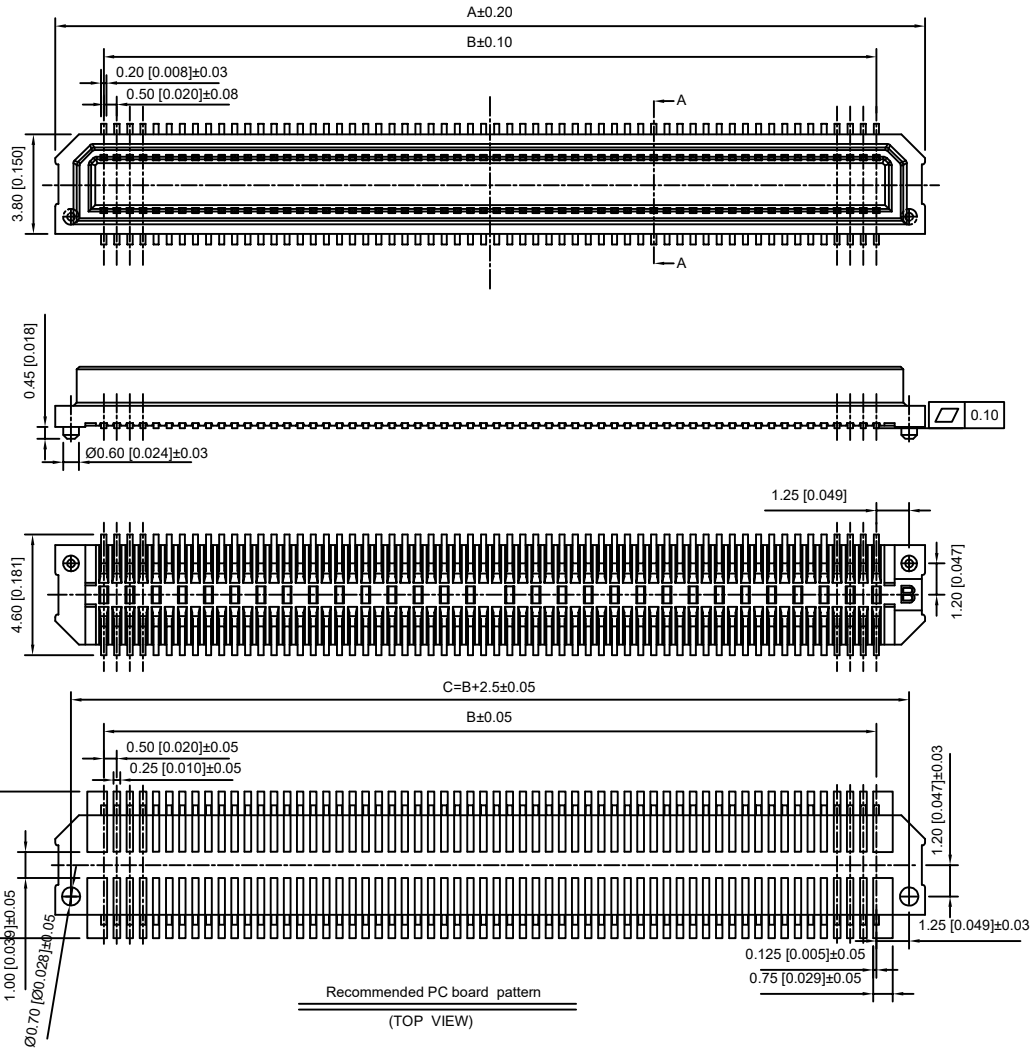


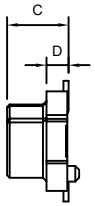


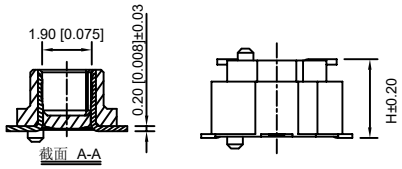


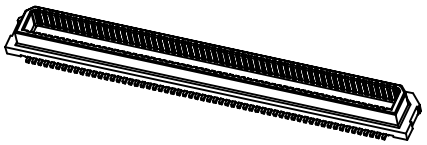

Specifications:
规格：
Voltage rating:60V AC/DC
额定电压：60V AC/DC
Current rating:0.5A AC/DC
额定电流：0.5A AC/DC
Withstanding voltage:1500V AC/minute
耐受电压：1500V AC/分钟
Temperature range:-55℃-+105℃
温度范围：-55℃-+105℃
Insulation resistance：500MΩ min
绝缘电阻：500MΩ Min
Contact resistance:80mΩ Max
接触电阻：80mΩ Max

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 Columm
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-LPV 01 | LCP | Phosphor copper | X0582F |
| PART NO | Material | Material(Pin) | Suitable XKE Wafer |

| MARK | DESCRIPTION | DATE | REVISED | APPROVED |
|---|---|---|---|---|
| | | | | |
| ΔX | | | | |
| ΔX | | | | |
| ΔX | | | | |

REVISIONS

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

UNSPECIFIED TOLERANCES

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XKB

XKB INDUSTRIAL PRECISION CO.,LIMITED

| | | | |
|---|---|---|---|
| DSND | | SCALE: N/A | MODEL TYPE: 0.5mm BTB Style Connector |
| DWN | | VIEW: | PART NO.: X0582WVS-XXXS-LPV0 |
| CHKD | | UNIT: mm/in | DWG NO.: X-X0582WVS-XXXS-LPV0 |
| APPD | | SIZE: A4 | |

| WEIGHT | SHEET | REVISIC |
|---|---|---|
| | 1/1 | A0 |