



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 F V S-XX A S-LP V01  
 ① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

- 1.Series No
- 2.Category:F-Female
- 3.Welding Board Angle:R-Straight 90°
- 4.Welading Way:S-SMT
- 5.Row No.Pin No:XX-20-120P
- 6.Female Height:A=2.35mm ,
- 7.Special No:S-With positioning Column
- 8.Material:LP-LCP UL 94V-0
- 9.Plating:V01-Gold Flash

| H     |
|-------|
| 3.0mm |
| 3.5mm |
| 4.0mm |

| 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 |

|                     |          |                 |                    |
|---------------------|----------|-----------------|--------------------|
| X0582FVS-XXAS-LPV01 | LCP      | Phosphor copper | X0582W             |
| PART NO             | Material | Material(Pin)   | Suitable XKE Wafer |

|      |             |  |       |         |
|------|-------------|--|-------|---------|
| DSND | SCALE: N/A  | MODEL TYPE:<br>0.5mm BTB Style Connector |       |         |
| DWN  | VIEW:       | PART NO.:<br>X0582FVS-XXAS-LPV01         |       |         |
| CHKD | UNIT: mm/in | DWG NO.:<br>X-X0582FVS-XXAS-LPV01        |       |         |
| APPD | SIZE: A4    | WEIGHT                                   | SHEET | REVISIC |
|      |             | 1/1                                      | A0    |         |



XKB INDUSTRIAL PRECISION CO.,LIMITED

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