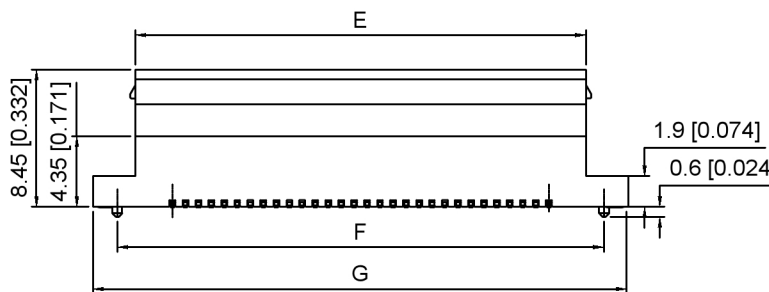
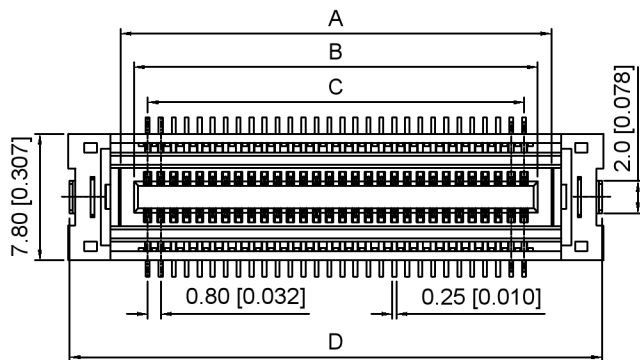


**Specifications:**

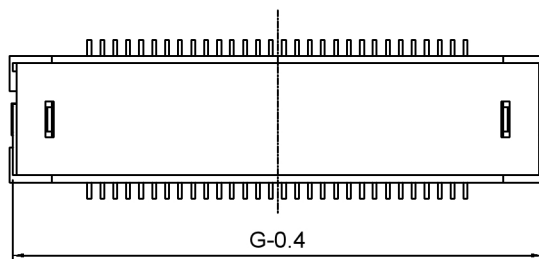
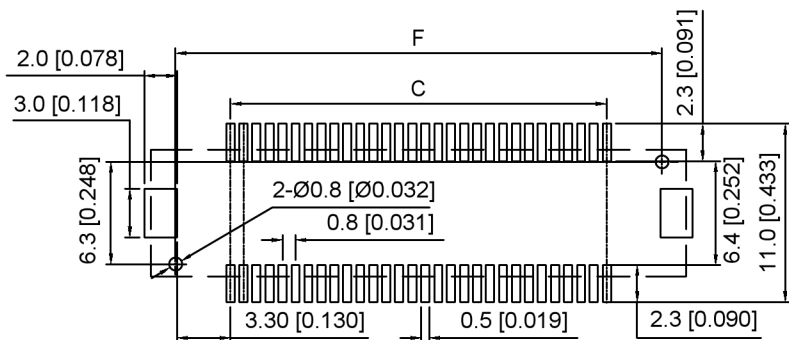
规格:  
**Voltage rating:**50V AC/DC  
**额定电压:** 50V AC/DC  
**Current rating:**0.5A AC/DC  
**额定电流:** 0.5A AC/DC  
**Withstanding voltage:**250V AC/minute  
**耐受电压:** 250V AC/分钟  
**Temperature range:**-40°C~+105°C  
**温度范围:** -40°C~+105°C  
**Insulation resistance:**500MΩ  
**绝缘电阻:** 500MΩ  
**Contact resistance:**100mΩ  
**接触电阻:** 100mΩ



X0815 F V S - XX A S - 9T V01

① ② ③ ④ ⑤ ⑥ ⑦ ⑧ ⑨

1. Series No
2. Category:Female
3. Welding Board Angle:V-Stright 180°
4. Welding Way:S-SMT
5. Row No.Pin No:XX-10-100Pin
6. Category:A-8.45mm Height
7. Special No:S-With positioning column
8. Material:9T-PA9T UL94V-0  
CAP Material: PA6T UL94V-0
9. Plating:Gold Plated 4u" MIN



WITH CAP

|                     |                     |               |
|---------------------|---------------------|---------------|
| X0815FVS-XXAS-9TV01 | X0815WRS-XXAS-9TV01 | /             |
|                     | X0815WVS-XXBS-9TV01 | 11.75mm±0.5   |
|                     | X0815WVS-XXCS-9TV01 | 24.7mm±0.5    |
|                     | X0815WVS-XXDS-9TV01 | 9.75mm±0.5    |
|                     | X0815WVS-XXES-9TV01 | 12.75mm±0.5   |
|                     | X0815WVS-XXFS-9TV01 | 19.5mm±0.5    |
| X0815WVS-XXGS-9TV01 | 18.0mm±0.5          |               |
| PART NO             | Suitable XKB Wafer  | Mating Height |

| Poles | Dimensions(mm) |       |       |       |       |       |       |
|-------|----------------|-------|-------|-------|-------|-------|-------|
|       | A              | B     | C     | D     | E     | F     | G     |
| 10    | 6.55           | 4.90  | 3.20  | 12.82 | 7.80  | 10.00 | 13.00 |
| 20    | 10.55          | 8.90  | 7.20  | 16.82 | 11.80 | 14.00 | 17.00 |
| 30    | 14.55          | 12.90 | 11.20 | 20.82 | 15.80 | 18.00 | 21.00 |
| 40    | 18.55          | 16.90 | 15.20 | 24.82 | 19.80 | 22.00 | 25.00 |
| 50    | 22.55          | 20.90 | 19.20 | 28.82 | 23.80 | 26.00 | 29.00 |
| 60    | 26.55          | 24.90 | 23.20 | 32.82 | 27.80 | 30.00 | 33.00 |
| 70    | 30.55          | 28.90 | 27.20 | 36.82 | 31.80 | 34.00 | 37.00 |
| 80    | 34.55          | 32.90 | 31.20 | 40.82 | 35.80 | 38.00 | 41.00 |
| 90    | 38.55          | 36.90 | 35.20 | 44.82 | 39.80 | 42.00 | 45.00 |
| 100   | 42.55          | 40.90 | 39.20 | 48.82 | 43.80 | 46.00 | 49.00 |

Recommended PCB Layout  
 General Tolerance:±0.05

|                     |          |                 |                    |
|---------------------|----------|-----------------|--------------------|
| X0815FVS-XXAS-9TV01 | PA9T     | Phosphor Bronze | X0815W             |
| PART NO             | Material | Material(Pin)   | Suitable XKB Wafer |

|      |             |                                    |
|------|-------------|------------------------------------|
| DSND | SCALE: N/A  | MODEL TYPE:<br>0.8mm BTB Connector |
| DWN  | VIEW:       | PART NO.:<br>X0815FVS-XXAS-9TV01   |
| CHKD | UNIT: mm/in | DWG NO.:                           |
| APPD | SIZE: A4    | X-X0815FVS-XXAS-9TV01              |
|      |             | WEIGHT                             |
|      |             | SHEET                              |
|      |             | REVISION                           |



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|    |    |
|----|----|
| Δx | 日期 |
| Δx | 日期 |
| Δx | 日期 |

| MARK  | DESCRIPTION | DATE | REVISED | APPROVED |
|-------|-------------|------|---------|----------|
| 文件工程章 | 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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[832-10-034-10-001000](#) [FX4C-80S-1.27DSA](#) [93696-330](#) [224393](#) [FCN-235D050-G/C](#) [210-93-314-41-105000](#) [MDF7-40DP-2.54DSA\(55\)](#)  
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