



Specifications:

- Voltage rating:50V AC/DC
- 50V AC/DC
- Current rating:0.5A AC/DC
- 0.5A AC/DC
- Withstanding voltage:500V AC/minute
- 150V AC/
- Temperature range:-25 +85
- 25 +85
- Insulation resistance:≥500MΩ
- 500MΩ
- Contact resistance:≤55mΩ
- ≤20mΩ
- After environmental testing:≤40mΩ
- ≤40

X0802 W V S-XX X X S- LP V01
 ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○ ○

- 1.Series No
- 2.Category:W-WAFER
- 3.Welding Board Angle:V-180°
- 4.Welding Way:S-SMT
- 5.Row No-Pin No:XXP
- 6.Female Height:A:3.75mm;
- 7.Male Height:D:1.2mm;
- 8.special No:S-With positioning Column
- 9.Material:LP-LCP
- 10.Metal plating:Gold Flash

| |
|----------------------|
| MATED HEIGHT |
| X0802WVS-XXXXS-LPV01 |
| Single high |
| X0802WVS-XXXXS-LPV01 |

| NO. of contacts | Dimensions | | | |
|-----------------|------------|-------|-------|-------|
| | A | B | C | D |
| 40 | 21.80 | 15.20 | 16.80 | 20.20 |
| 50 | 25.80 | 19.20 | 20.80 | 24.20 |
| 60 | 29.80 | 23.20 | 24.80 | 28.20 |
| 80 | 37.80 | 31.20 | 32.80 | 36.20 |
| 100 | 45.80 | 39.20 | 40.80 | 44.20 |
| 120 | 53.80 | 47.20 | 48.80 | 52.20 |
| 140 | 61.80 | 55.20 | 56.80 | 60.20 |
| 160 | 69.80 | 63.20 | 64.80 | 68.20 |
| 180 | 77.80 | 71.20 | 72.80 | 76.20 |
| 200 | 85.80 | 79.20 | 80.80 | 84.20 |

| MARK | DESCRIPTION | DATE | REVISED | APPROVED | UNSPECIFIED TOLERANCES |
|---|-------------|------|---------|----------|------------------------|
| ΔX | | | | | ANGLAR ±5° |
| ΔX | | | | | L ≤ 4 ±0.2 |
| ΔX | | | | | 4 < L ≤ 16 ±0.3 |
| | | | | | 16 < L ≤ 63 ±0.4 |
| | | | | | L > 63 ±0.5 |
| REVISIONS | | | | | |
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| | |
|------|-------------|
| DSND | SCALE: N/A |
| DWN | VIEW: |
| CHKD | UNIT: mm/in |
| APPD | SIZE: A4 |

| | |
|-------------|-----------------------------|
| MODEL TYPE: | |
| PART NO.: | 0.80mm IDC Style Connectors |
| DWG NO.: | X0802WVS-XXXXS-LPV01 |
| WEIGHT | SHEET |
| | 1/1 |
| REVISION | A0 |

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