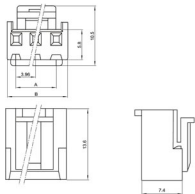


◆ SPECIFICATIONS

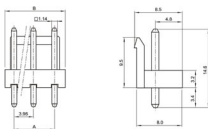
- ◇ Poles, 2~16
- ◇ Applicable wire, AWG#22-#18
- ◇ Voltage rating, 250V DC/AC
- ◇ Current rating, 7A
- ◇ Withstand voltage, 1500V AC
- ◇ Working Temperature, -25°C ~ +85°C
- ◇ Insulation resistance, $\geq 1000M\Omega$
- ◇ Contact resistance, $\leq 0.02\Omega$
- ◇ Applicable PC board thickness, 1.6mm

UL: Recognized No. E309635
 RoHS-specification and
 Halogen-free products

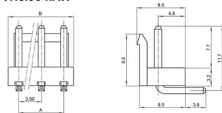
VH3.96-nY



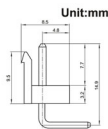
VH3.96-nA



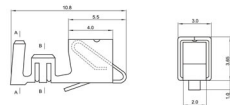
VH3.96-nAW



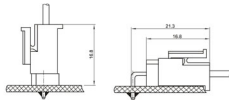
VH3.96-nAWD



VH3.96-PT



Mounting Measurement



Terminal(VH3.96)

| Type | Applicable wires | | O.D of wire ins mm | Material | Finish |
|-----------|------------------|-------|--------------------------|-------------|------------|
| | mm ² | AWG# | | | |
| BM-VH3.96 | 0.33-0.83 | 22-18 | 1.7-3.0 | Phos.bronze | Tin-plated |

| Poles | Type | Size(mm) | | Poles | Type | Size(mm) | |
|-------|------------|----------|-------|-------|------------|----------|-------|
| | | A | B | | | A | B |
| 2 | VH3.96-2Y | 3.96 | 8.06 | 2 | VH3.96-2A | 3.96 | 8.06 |
| 3 | VH3.96-3Y | 7.92 | 11.92 | 3 | VH3.96-3A | 7.92 | 11.92 |
| 4 | VH3.96-4Y | 11.88 | 15.88 | 4 | VH3.96-4A | 11.88 | 15.88 |
| 5 | VH3.96-5Y | 15.84 | 19.84 | 5 | VH3.96-5A | 15.84 | 19.84 |
| 6 | VH3.96-6Y | 19.80 | 23.80 | 6 | VH3.96-6A | 19.80 | 23.80 |
| 7 | VH3.96-7Y | 23.76 | 27.76 | 7 | VH3.96-7A | 23.76 | 27.76 |
| 8 | VH3.96-8Y | 27.72 | 31.72 | 8 | VH3.96-8A | 27.72 | 31.72 |
| 9 | VH3.96-9Y | 31.68 | 35.68 | 9 | VH3.96-9A | 31.68 | 35.68 |
| 10 | VH3.96-10Y | 35.64 | 39.64 | 10 | VH3.96-10A | 35.64 | 39.64 |
| 11 | VH3.96-11Y | 39.60 | 43.60 | 11 | VH3.96-11A | 39.60 | 43.60 |
| 12 | VH3.96-12Y | 43.56 | 47.56 | 12 | VH3.96-12A | 43.56 | 47.56 |
| 13 | VH3.96-13Y | 47.52 | 51.52 | 13 | VH3.96-13A | 47.52 | 51.52 |
| 14 | VH3.96-14Y | 51.48 | 55.48 | 14 | VH3.96-14A | 51.48 | 55.48 |
| 15 | VH3.96-15Y | 55.44 | 59.44 | 15 | VH3.96-15A | 55.44 | 59.44 |
| 16 | VH3.96-16Y | 59.4 | 63.4 | 16 | VH3.96-16A | 59.4 | 63.4 |



P.C.B. LAYOUT

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