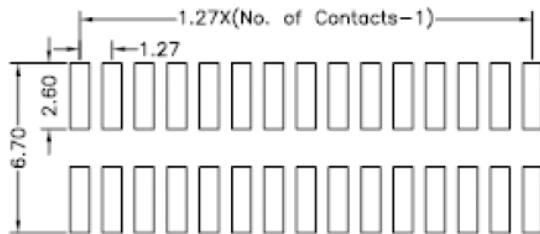
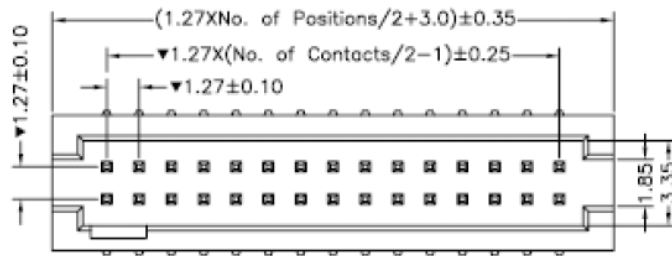


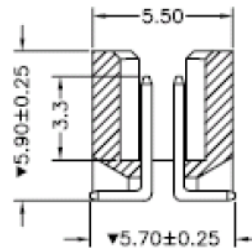
Datasheet

RS Pro 1.27mm Box Headers – SMT Pin Type

RS Stock No: 121-6537



Recommended PCB Board Hole Layout



Technical Data:

Material

- Contact: Brass
- Insulator: Polyester UL94V-0
PA6T +30%GF

Electrical

- Current Rating: 1.0A/contact max.
- Contact Resistance: $\leq 20\text{m}\Omega$
- Insulation Resistance: $\geq 1000\text{M}\Omega$ at $V=100\text{V}$
- Withstanding Voltage: 3000V AC/minute

Mechanical

- Operating Temperature: -55°C to $+105^{\circ}\text{C}$
- Retention Force: 0.8Kgf
- Soldering Temperature: $+260^{\circ}\text{C}$, 10s max.