## $2 \mathrm{~mm} \times 2 \mathrm{~mm}$ Pin Strip Header

Straight \& Right Angle, Solder Tail


- Industry standard compatible
- High temperature dielectric
- IR, vapor \& wave solder compatible
- Unique lengths available
- Maximizes use of PC board space
- Mates with boardmount and wiremount products
- End stackable feature
- Side stackable feature


## Physical

## Insulation

Material: Glass Filled Polyester (PCT)
Flammability: UL 94V-0
Color: Natural or Black
Contact
Material: Copper Alloy
Plating
Underplate: $100 \mu^{\prime \prime}$ [ $2.54 \mu \mathrm{~m}$ ] Nickel - QQ-N-290, Class 2
Wiping Area: Gold - MIL-G-45204, Type II, Grade C
Solder Tails: $200 \mu^{\prime \prime}$ [ $5.08 \mu \mathrm{~m}$ ] 90/10 Tin Lead, MIL-P-81728
Note: The location and thickness of the contact plating is determined by the part number. Refer to ordering information.

## Electrical

Current Rating: 1.5 A
Insulation Resistance: $>5 \times 10^{9} \Omega$ at 250 Vdc
Withstanding Voltage: 500 Vdc at Sea Level

## Environmental

Temperature Rating: $-55^{\circ} \mathrm{C}$ to $+105^{\circ} \mathrm{C}$



