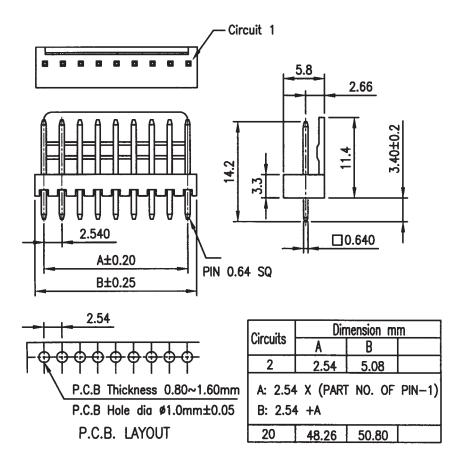


## 2.54mm Pitch Straight PCB Mount Header AM254xxS-010 Series

Straight PCB Mount Trough Hole Type Brass Contacts - Tin Plated as Standard Mates with AM254T-xx-H Crimp Housings





## Ordering Information for AM254xxS-010 Series

## AM254xxS-010 1

Option 1 xx = Total number of positions 02 to 20

Please note: Some sizes are non-standard, non-returnable and may be subject to minimum order quantities (MOQ)

## Specification for AM254xxS-010 Series

 $\begin{array}{lll} \mbox{Material:} & \mbox{Tin Plated Brass} \\ \mbox{Rated Current:} & 3A - DWV - AC250V \\ \mbox{Insulation Resistance:} & 1000 \ \mbox{M}\Omega \ \mbox{Min.} \\ \mbox{Withstanding Resistance:} & 1000V \ \mbox{AC/Minute} \\ \mbox{Operating Temperature:} & -25^{\circ}\mbox{C to} +85^{\circ}\mbox{C} \\ \mbox{Soldering Time:} & 3\pm0.5 \mbox{ seconds} \\ \mbox{Solder Temperature:} & 235^{\circ}\mbox{C} \pm5^{\circ}\mbox{C} \\ \end{array}$ 

Resistance to Solder Heat: Min. 95% of immersed area Time  $5\pm0.5$  seconds @ temp  $235^{\circ}\text{C}\pm5^{\circ}\text{C}$  Max.

Mates with: Valcon AM254-xxH Series Housings