

## 2.54mm Press-Fit Right Angle Male header

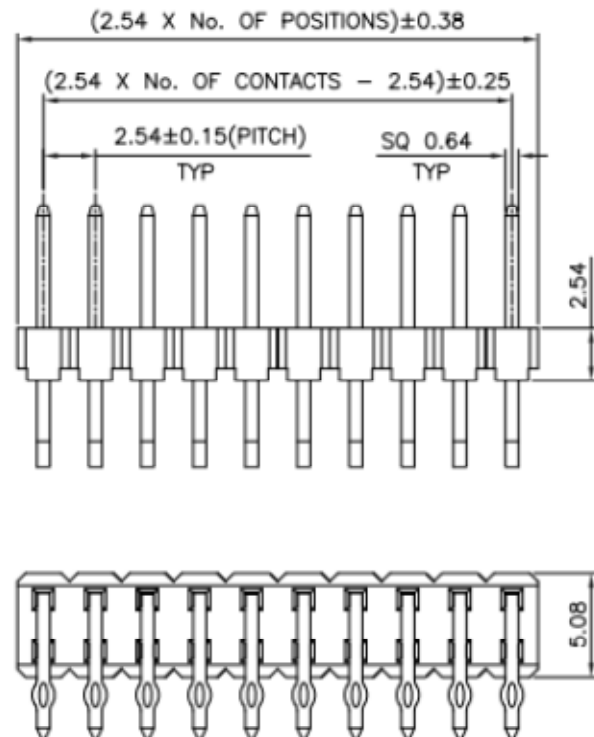
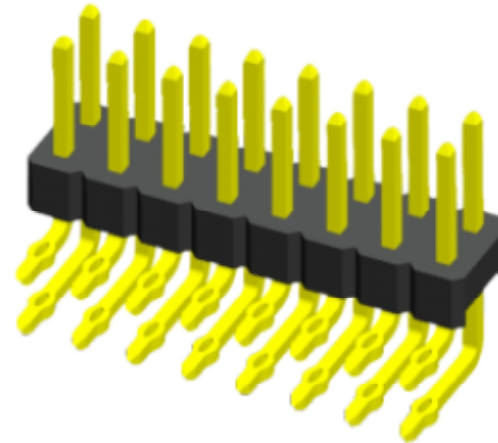
**ELETE**  
—Professional Connecting Solution—  
HMNDR25-Y001

### Specifications

Current Rating: 3.0 Ampere  
Insulation Resistance: 1000M $\Omega$  Min  
Dielectric Withstanding: 600V  
AC Contact Resistance: 20m $\Omega$  Max  
Operating Temperature: -40°C to +105°C

### Materials

Contact Material: Brass/Phosphor Bronze  
Insulation Material: Polyester, UL 94V-0  
LCP/NL6T  
All material RoHS&Reach Compliant  
Halogen-free is available



TOLERANCE:  $\pm 0.05$ , THICKNESS: 1.6mm  
RECOMMENDED PCB LAYOUT  
(TOPVIEW)

