

Female Header Series

KLS1-219X FEMALE HEADER 2.54mm With polarizing bump

Electrical Characteristics:

Current Rating: 1 AMP

Insulator Resistance: 5000MΩmin. at DC 500V Contact Resistance: 20mΩmax. at DC 100mA Operating Temperature: -45°C~+105°C

Material:

Housing: 30% Glass filled PBT UL94V-0 Contacts: Brass or Phosphor Bronze

Plating: Selective gold plated: gold plated on mating

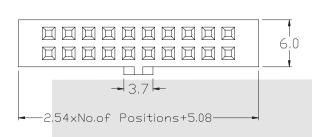
area and nickel plated on wire cutting area

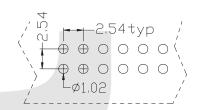
Gold plated: 0.8u" over 50u" nickel

Features:

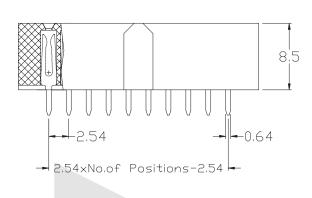
- * Available in straight and right angle.
- * Turning fork contacts offer lower cost for competitive market.

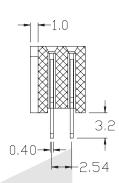




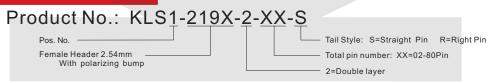


P.C.B Layout





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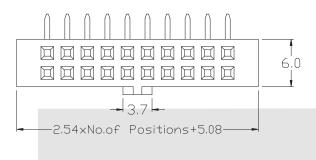
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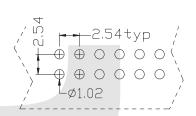
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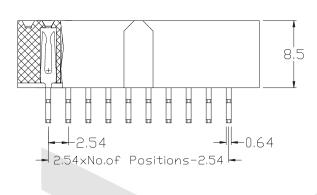
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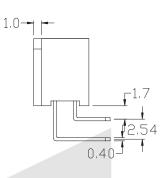






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