

7-11/777

Box Header Series

KLS1-202 Box Header 2.54mm(0.100") Straight pin Type

Electrical Characteristics:

Current Rating: 1 AMP Insulator Resistance: $5000 \text{M}\Omega \text{min.}$ at DC 500 V Contact Resistance: $20 \text{m}\Omega \text{max.}$ at DC 100 mA Operating Temperature: $-45^{\circ}\text{C} \sim +105^{\circ}\text{C}$

Material:

Housing:30% Glass filled PBT UL94V-0

Contacts: Brass

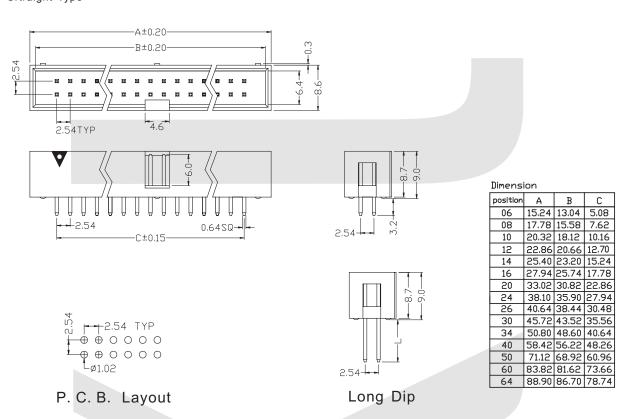
Plating: Selective gold plated:gold plated on mating area and nickel pleated on wire cutting area

Gold plated:2u". over 50u" nickel Tin plated:100u". over 50u" nickel

Features:

- * Fully shrouded provides ultimate reliability,
- * With center polarization.
- *Straight, Right angle and Wire Wrap

Srtraight Type



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Box Header Series

KLS1-202 Box Header 2.54mm(0.100") Right pin Type

Electrical Characteristics:

Current Rating: 1 AMP Insulator Resistance: $5000 \text{M}\Omega \text{min.}$ at DC 500 V Contact Resistance: $20 \text{m}\Omega \text{max.}$ at DC 100 mA Operating Temperature: $-45^{\circ}\text{C} \sim +105^{\circ}\text{C}$

Material:

Housing:30% Glass filled PBT UL94V-0

Contacts: Brass

Plating: Selective gold plated:gold plated on mating area and nickel pleated on wire cutting area

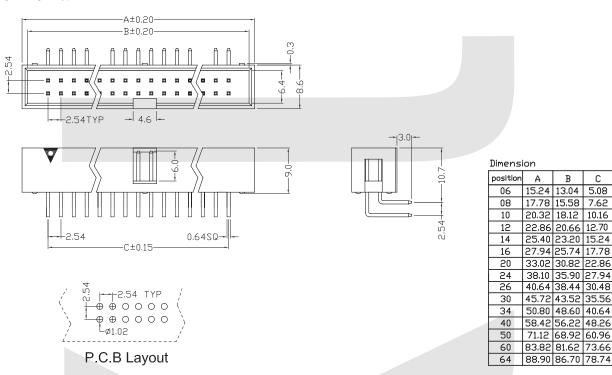
Gold plated:2u". over 50u" nickel Tin plated:100u". over 50u" nickel

Features:

- * Fully shrouded provides ultimate reliability,
- * With center polarization.
- *Straight, Right angle and Wire Wrap



Right Angle Type



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Box Header Series

KLS1-202 Box Header 2.54mm(0.100") SMT pin Type

Electrical Characteristics:

Current Rating:1 AMP Insulator Resistance: $5000M\Omega$ min. at DC 500V Contact Resistance: $20m\Omega$ max. at DC 100mA Operating Temperature: $-45^{\circ}C^{\sim}+105^{\circ}C$

Material:

Housing:30% Glass filled PBT UL94V-0

Contacts: Brass

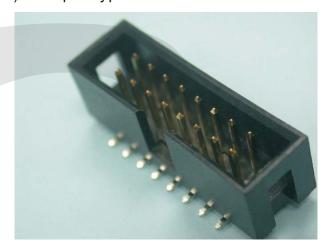
Plating: Selective gold plated:gold plated on mating

area and nickel pleated on wire cutting area

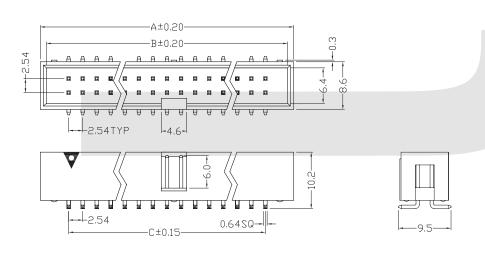
Gold plated:2u". over 50u" nickel Tin plated:100u". over 50u" nickel

Features:

- * Fully shrouded provides ultimate reliability,
- * With center polarization.
- *Straight, Right angle and Wire Wrap



SMT Type

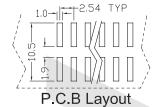


position	Α	В	С
06	15.24	13.04	5.08
08	17.78	15.58	7.62
10	20.32	18.12	10.16
12	22.86	20.66	12.70
14	25.40	23.20	15.24
16	27.94	25.74	17.78
20	33.02	30.82	22.86
24	38.10	35.90	27.94
26	40.64	38.44	30.48
30	45.72	43.52	35.56
34		48.60	
40	58.42	56.22	48.26

71.12 68.92 60.96 83.82 81.62 73.66 88.90 86.70 78.74

Dimension

60 64



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