

Connector

Box Header Series

KLS1-202C Box Header 1.27*1.27mm Straight Pin Type

Electrical Characteristics:

Current Rating: 1 AMP
 Insulator Resistance: 1000MΩmin. at DC 500V
 Contact Resistance: 20mΩmax. at DC 100mA
 Operating Temperature: -45°C~+105°C

Material:

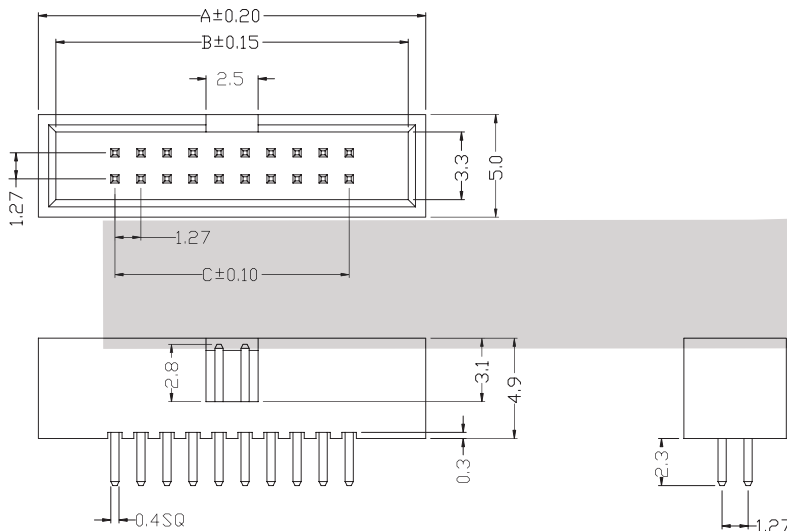
Housing: 30% Glass filled PBT UL94V-0
 Contacts: Brass
 Plating: Gold plated: 2u" over 50u" nickel

Features:

- * Fully shrouded for better protection.
- * Two different color insulator to meet customer's choice.
- * Straight, Right angle and Wire Wrap.

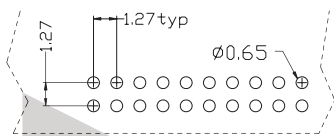


Straight Pin Type



Dimension

position	A	B	C
08	11.28	9.58	3.81
10	12.55	10.85	5.08
12	13.82	12.12	6.35
14	15.09	13.39	7.62
16	16.36	14.66	8.89
20	18.90	17.20	11.43
26	22.71	21.01	15.24
30	25.25	23.55	17.78
34	27.79	26.09	20.32
40	31.60	29.90	24.13
44	34.14	32.44	26.67
50	37.95	36.25	30.48
60	44.30	42.60	36.83
68	49.38	47.68	41.91
80	57.00	55.30	49.53



PCB LAYOUT

ORDER INFORMATION

Product No.: KLS1-202C-XX-S-B

Pos. No. _____ B=Black G=Gray
 Box Header 1.27x1.27mm Series _____ S=Straight Pin R=Right Pin T=SMT Pin
 Number of Contacts: XX=08-80Pin