0161 SERIES

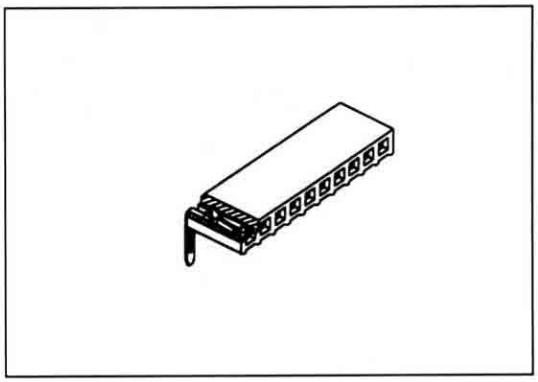
Pitch: 2.54mm(0.1"), Female Header, Single Row, Right Angle

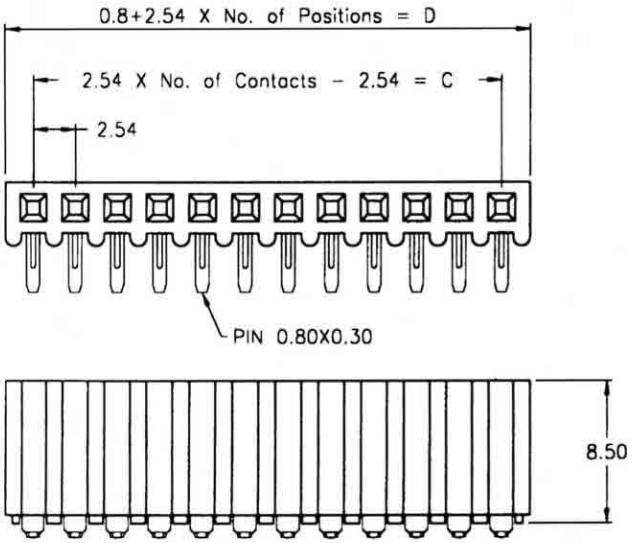
Specifications

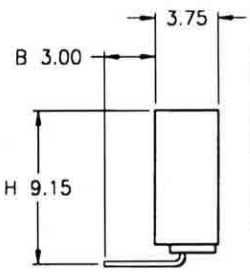
Current Rating: 3 Amp
Insulation Resistance: 500 MΩ Min.
Dielectric Withstanding: 600 VAC
Contact Resistance: 20 mΩ Max.
Operating Temperature: −40°C to +105°C

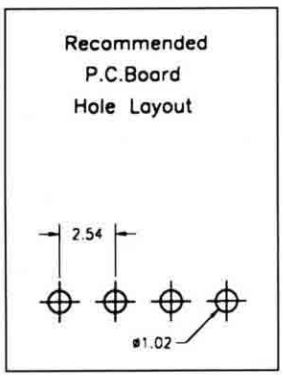
Materials

Contact Material: Copper Alloy
Contact Plating: Gold/Tin over Nickel
Insulator: Glass Filled Polyester (UL 94V−0)









No. of Pins/Row	Dimension Information C	D
02	2.54	5.88
03	5.08	8.42
04	7.62	10.96
05	10.16	13.50
06	12.70	16.04
07	15.24	18.58
08	17.78	21.12
09	20.32	23.66
10	22.86	26.20
11	25.40	28.74
12	27.94	31.28

No. of Pins/Row	Dimension Information C	D
13	30.48	33.82
14	33.02	36.36
15	35.56	38.90
16	38.10	41.44
17	40.64	43.98
18	43.18	46.52
19	45.72	49.06
20	48.26	51.60
21	50.80	54.14
22	53.34	56.68
23	55.88	59.22

No. of Pins/Row	Dimension Information C	D
24	58.42	61.76
25	60.96	64.30
26	63.50	66.84
27	66.04	69.38
28	68.58	71.92
29	71.12	74.46
30	73.66	77.10
31	76.20	79.54
32	78.74	82.08
33	81.28	84.62
34	83.82	87.16

No. of Pins/Row	Dimension Information C	D
35	86.36	89.70
36	88.90	92.24
37	91.44	94.78
38	93.98	97.32
39	96.52	99.86
40	99.06	102.40

Ordering Information

0161 - X 2 12 X X 0

1:Tin
2: Gold
3:Half Gold

Position