

# DUAL INSULATOR STRAIGHT HEADER SMT

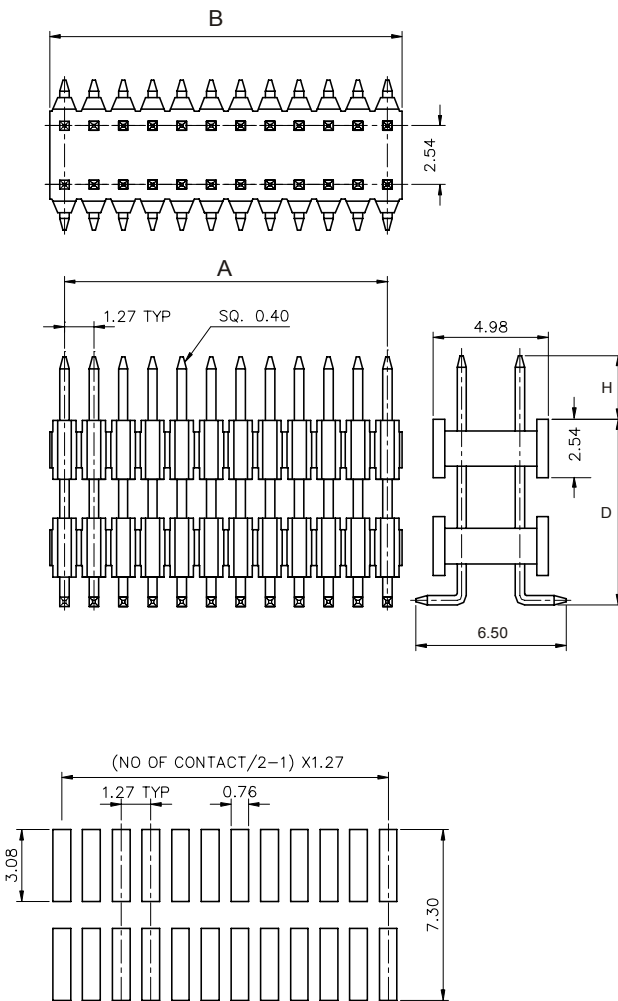


## 1356 SERIES. 1.27 x 2.54mm(0.050 x 0.100").SMT

### Features

- Available in 8 through 100 circuits
- Mates with 1.27 x 2.54mm dual row housing and sockets
- Insulator Material: Nylon 6-T UL94V-0
- Contact Material: Copper alloy
- Different plating options are available
- 0.46mm square pin
- For other options consult to Sales Office

### Dimensional Information



RECOMMENDED PCB LAYOUT

### Ordering and Dimensional Information

Circuit Size	Part Number	Dimensions	
		A	B
08	1356-T08CE	3,81(0,150)	5,08(0,200)
10	1356-T10CE	5,08(0,200)	6,35(0,250)
12	1356-T12CE	6,35(0,250)	7,62(0,300)
14	1356-T14CE	7,62(0,300)	8,89(0,350)
16	1356-T16CE	8,89(0,350)	10,16(0,400)
18	1356-T18CE	10,16(0,400)	11,43(0,450)
20	1356-T20CE	11,43(0,450)	12,70(0,500)
22	1356-T22CE	12,70(0,500)	13,97(0,550)
24	1356-T24CE	13,97(0,550)	15,24(0,600)
26	1356-T26CE	15,24(0,600)	16,51(0,650)
28	1356-T28CE	16,51(0,650)	17,78(0,700)
30	1356-T30CE	17,78(0,700)	19,05(0,750)
32	1356-T32CE	19,05(0,750)	20,32(0,800)
34	1356-T34CE	20,32(0,800)	21,59(0,850)
36	1356-T36CE	21,59(0,850)	22,86(0,900)
38	1356-T38CE	22,86(0,900)	24,13(0,950)
40	1356-T40CE	24,13(0,950)	25,40(1,000)
42	1356-T42CE	25,40(1,000)	26,67(1,050)
44	1356-T44CE	26,67(1,050)	27,94(1,100)
46	1356-T46CE	27,94(1,100)	29,21(1,150)
48	1356-T48CE	29,21(1,150)	30,48(1,200)
50	1356-T50CE	30,48(1,200)	31,75(1,250)
52	1356-T52CE	31,75(1,250)	33,02(1,300)
54	1356-T54CE	33,02(1,300)	34,29(1,350)
56	1356-T56CE	34,29(1,350)	35,56(1,400)
58	1356-T58CE	35,56(1,400)	36,83(1,450)
60	1356-T60CE	36,83(1,450)	38,10(1,500)
62	1356-T62CE	38,10(1,500)	39,37(1,550)
64	1356-T64CE	39,37(1,550)	40,64(1,600)
66	1356-T66CE	40,64(1,600)	41,91(1,650)
68	1356-T68CE	41,91(1,650)	43,18(1,700)
70	1356-T70CE	43,18(1,700)	44,45(1,750)
72	1356-T72CE	44,45(1,750)	45,72(1,800)
74	1356-T74CE	45,72(1,800)	46,99(1,850)
76	1356-T76CE	46,99(1,850)	48,26(1,900)
78	1356-T78CE	48,26(1,900)	49,53(1,950)
80	1356-T80CE	49,53(1,950)	50,80(2,000)
82	1356-T82CE	50,80(2,000)	52,07(2,050)
84	1356-T84CE	52,07(2,050)	53,34(2,100)
86	1356-T86CE	53,34(2,100)	54,61(2,150)
88	1356-T88CE	54,61(2,150)	55,88(2,200)
90	1356-T90CE	55,88(2,200)	57,15(2,250)
92	1356-T92CE	57,15(2,250)	58,42(2,300)
94	1356-T94CE	58,42(2,300)	59,69(2,350)
96	1356-T96CE	59,69(2,350)	60,96(2,400)
98	1356-T98CE	60,96(2,400)	62,23(2,450)
100	1356-T00CE	62,23(2,450)	63,50(2,500)

### T = Contact Plating

- T = 3. Gold flash over 50µ" nickel.  
Recommended Finish
- T = 13. Selective gold flash over 50µ" nickel
- T = 14. 10µ" selective gold over 50µ" nickel
- T = 16. 30µ" selective gold over 50µ" nickel

### C = Pin Length

- C = 1. H = 3.00mm ; D = 6.35mm
- C = 2. H = 4.00mm ; D = 9.50mm

### Packing Options

- E = 1. Tube + Pad
- E = 2. Reel + Pad