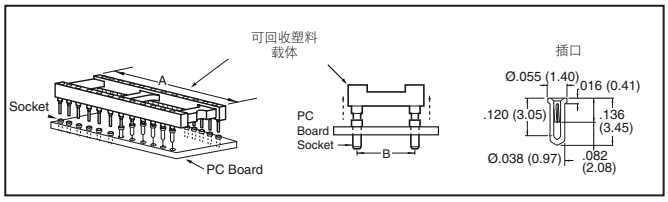
# 微型双列直插式插口载体

- 可再用载架
- 引脚载体组件保证最大程度的通风以及检查和维修更好的视觉能力
- 采用*可回收塑料载体*，易于安装。无焊料渗吸问题。

*要求 PCB 上孔的直径最小为 0.039" (0.99mm)。*

插入特性：3 指
镀层：套管（引脚）– 200µ" 锡/铅；（符合 RoHS 规范要求：200µ" 锡），触点（夹）– 30µ" 金

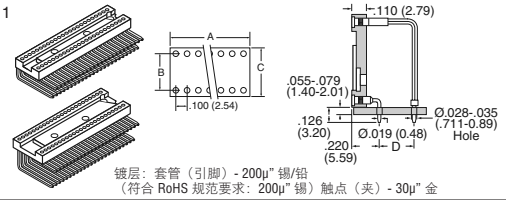



| 引脚数 | 尺寸：英寸 (mm) A | B | Digi-Key 零件编号 | 价格 1 | 10 | 100 | 500 | Mill-Max 零件编号 |
|---|---|---|---|---|---|---|---|---|
| 8 | 0.4 (10.16) | 0.3 (7.62) | ED6008-ND | 1.68 | 11.65 | 94.08 | 403.20 | 614-93-308-31-012000 |
| 14 | 0.7 (17.78) | 0.3 (7.62) | ED6014-ND | 3.39 | 23.48 | 189.63 | 812.70 | 614-93-314-31-012000 |
| 16 | 0.8 (20.32) | 0.3 (7.62) | ED6016-ND | 3.80 | 26.36 | 212.94 | 912.60 | 614-93-316-31-012000 |
| 18 | 0.9 (22.86) | 0.3 (7.62) | ED6018-ND | 4.22 | 29.28 | 236.46 | 1013.40 | 614-93-318-31-012000 |
| 20 | 1.0 (25.40) | 0.3 (7.62) | ED6020-ND | 4.47 | 31.02 | 250.53 | 1073.70 | 614-93-320-31-012000 |
| 24 | 1.2 (30.48) | 0.3 (7.62) | ED6024-ND | 5.28 | 36.61 | 295.68 | 1267.20 | 614-93-324-31-012000 |
| 28 | 1.4 (35.56) | 0.3 (7.62) | ED6028-ND | 6.08 | 42.17 | 340.62 | 1459.80 | 614-93-328-31-012000 |
| 24 | 1.2 (30.48) | 0.6 (15.24) | ED6124-ND | 5.28 | 36.61 | 295.68 | 1267.20 | 614-93-624-31-012000 |
| 28 | 1.4 (35.56) | 0.6 (15.24) | ED6128-ND | 6.08 | 42.17 | 340.62 | 1459.80 | 614-93-628-31-012000 |
| 32 | 1.6 (40.64) | 0.6 (15.24) | ED6132-ND | 6.89 | 47.74 | 385.56 | 1652.40 | 614-93-632-31-012000 |
| 40 | 2.0 (50.80) | 0.6 (15.24) | ED6140-ND | 8.16 | 56.58 | 456.96 | 1958.40 | 614-93-640-31-012000 |
| | | | *符合 RoHS 规范要求* | | | | | |
| 8 | 0.4 (10.16 | 0.3 (7.62) | ED90122-ND | 2.24 | 15.55 | 125.58 | 538.20 | 614-43-308-31-012000 |
| 14 | 0.7 (17.78) | 0.3 (7.62) | ED90123-ND | 3.58 | 24.83 | 200.55 | 859.50 | 614-43-314-31-012000 |
| 16 | 0.8 (20.32) | 0.3 (7.62 | ED90124-ND | 4.03 | 27.92 | 225.54 | 966.60 | 614-43-316-31-012000 |
| 18 | 0.9 (22.86) | 0.3 (7.62) | ED90125-ND | 4.48 | 31.04 | 250.74 | 1074.60 | 614-43-318-31-012000 |
| 20 | 1.0 (25.40) | 0.3 (7.62) | ED90126-ND | 4.74 | 32.89 | 265.65 | 1138.50 | 614-43-320-31-012000 |
| 24 | 1.2 (30.48) | 0.3 (7.62) | ED90127-ND | 5.60 | 38.84 | 313.74 | 1344.60 | 614-43-324-31-012000 |
| 28 | 1.4 (35.56) | 0.3 (7.62) | ED90128-ND | 6.46 | 44.80 | 361.83 | 1550.70 | 614-43-328-31-012000 |
| 24 | 1.2 (30.48) | 0.6 (15.24) | ED90129-ND | 5.60 | 38.84 | 313.74 | 1344.60 | 614-43-624-31-012000 |
| 28 | 1.4 (35.56) | 0.6 (15.24) | ED90130-ND | 6.46 | 44.80 | 361.83 | 1550.70 | 614-43-628-31-012000 |
| 32 | 1.6 (40.64) | 0.6 (15.24) | ED90131-ND | 7.32 | 50.73 | 409.71 | 1755.90 | 614-43-632-31-012000 |
| 40 | 2.0 (50.80) | 0.6 (15.24) | ED90132-ND | 8.68 | 60.16 | 485.94 | 2082.60 | 614-43-640-31-012000 |

# 双列直插式插口 - 直角安装封闭框架

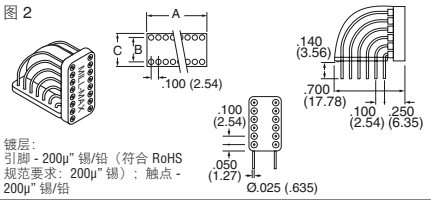
- 适用于垂直安装在 PCB 上的元件，诸如 LED 显示屏。
- 供有水平安装焊尾，0.300" (7.62mm) [标准] 和 0.100" (2.54mm) 排间距

图 1




镀层：套管（引脚）- 200µ" 锡/铅
（符合 RoHS 规范要求：200µ" 锡）触点（夹）- 30µ" 金

图 2




镀层：
引脚 - 200µ" 锡/铅（符合 RoHS 规范要求：200µ" 锡）；触点 - 200µ" 锡/铅

| 图 | 引脚数 | 尺寸 - 英寸 (mm) A | B | C | D | Digi-Key 零件编号 | 单价 1 | 10 | 100 | 500 | 1,000 | Mill-Max 零件编号 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | 6 | 0.3 (7.62) | 0.3 (7.62) | 0.4 (10.16) | 0.3 (7.62) | ED58407-ND | 5.59 | 3.88 | 3.13 | 2.69 | 2.24 | 299-93-306-10-001000 |
| | 8 | 0.4 (10.16) | 0.3 (7.62) | 0.4 (10.16) | 0.3 (7.62) | ED58408-ND | 4.40 | 3.05 | 2.47 | 2.12 | 1.76 | 299-93-308-10-001000 |
| | 10 | 0.5 (12.70) | 0.3 (7.62) | 0.4 (10.16) | 0.3 (7.62) | ED58409-ND | 5.38 | 3.74 | 3.02 | 2.59 | 2.16 | 299-93-310-10-001000 |
| | 12 | 0.6 (15.24) | 0.3 (7.62) | 0.4 (10.16) | 0.3 (7.62) | ED58410-ND | 6.37 | 4.42 | 3.57 | 3.06 | 2.55 | 299-93-312-10-001000 |
| 1 | 14 | 0.7 (17.78) | 0.3 (7.62) | 0.4 (10.16) | 0.3 (7.62) | ED58411-ND | 6.90 | 4.79 | 3.87 | 3.32 | 2.77 | 299-93-314-10-001000 |
| | 16 | 0.8 (20.30) | 0.3 (7.62) | 0.4 (10.16) | 0.3 (7.62) | ED58412-ND | 8.34 | 5.79 | 4.68 | 4.01 | 3.34 | 299-93-316-10-001000 |
| | 18 | 0.9 (22.86) | 0.3 (7.62) | 0.4 (10.16) | 0.3 (7.62) | ED58413-ND | 9.33 | 6.47 | 5.23 | 4.48 | 3.74 | 299-93-318-10-001000 |
| | 20 | 1.0 (25.40) | 0.3 (7.62) | 0.4 (10.16) | 0.3 (7.62) | ED58414-ND | 9.92 | 6.88 | 5.56 | 4.77 | 3.97 | 299-93-320-10-001000 |
| | 24 | 1.2 (30.48) | 0.3 (7.62) | 0.4 (10.16) | 0.3 (7.62) | ED58415-ND | 11.81 | 8.19 | 6.62 | 5.67 | 4.73 | 299-93-324-10-001000 |
| | 8 | 0.4 (10.16) | 0.6 (15.24) | 0.7 (17.78) | 0.3 (7.62) | ED58416-ND | 5.18 | 3.59 | 2.90 | 2.49 | 2.07 | 299-93-608-10-002000 |
| | 10 | 0.5 (12.70) | 0.6 (15.24) | 0.7 (17.78) | 0.3 (7.62) | ED58417-ND | 6.36 | 4.41 | 3.56 | 3.06 | 2.55 | 299-93-610-10-002000 |
| | 12 | 0.6 (15.24) | 0.6 (15.24) | 0.7 (17.78) | 0.3 (7.62) | ED58418-ND | 7.54 | 5.23 | 4.23 | 3.62 | 3.02 | 299-93-612-10-002000 |
| | 14 | 0.7 (17.78) | 0.6 (15.24) | 0.7 (17.78) | 0.3 (7.62) | ED58419-ND | 8.72 | 6.05 | 4.89 | 4.19 | 3.49 | 299-93-614-10-002000 |
| | 16 | 0.8 (20.30) | 0.6 (15.24) | 0.7 (17.78) | 0.3 (7.62) | ED58420-ND | 9.90 | 6.87 | 5.55 | 4.76 | 3.96 | 299-93-616-10-002000 |
| | 18 | 0.9 (22.86) | 0.6 (15.24) | 0.7 (17.78) | 0.3 (7.62) | ED58421-ND | 11.08 | 7.69 | 6.21 | 5.32 | 4.44 | 299-93-618-10-002000 |
| | 20 | 1.0 (25.40) | 0.6 (15.24) | 0.7 (17.78) | 0.3 (7.62) | ED58422-ND | 11.79 | 8.18 | 6.61 | 5.66 | 4.72 | 299-93-620-10-002000 |
| 1 | 22 | 1.1 (27.94) | 0.6 (15.24) | 0.7 (17.78) | 0.3 (7.62) | ED58423-ND | 12.92 | 8.96 | 7.24 | 6.21 | 5.17 | 299-93-622-10-002000 |
| | 24 | 1.2 (30.48) | 0.6 (15.24) | 0.7 (17.78) | 0.3 (7.62) | ED58424-ND | 14.06 | 9.75 | 7.88 | 6.75 | 5.63 | 299-93-624-10-002000 |
| | 26 | 1.3 (33.02) | 0.6 (15.24) | 0.7 (17.78) | 0.3 (7.62) | ED58425-ND | 15.19 | 10.54 | 8.51 | 7.30 | 6.08 | 299-93-626-10-002000 |
| | 28 | 1.4 (35.56) | 0.6 (15.24) | 0.7 (17.78) | 0.3 (7.62) | ED58426-ND | 16.33 | 11.32 | 9.15 | 7.84 | 6.54 | 299-93-628-10-002000 |
| | 30 | 1.5 (38.10) | 0.6 (15.24) | 0.7 (17.78) | 0.3 (7.62) | ED58427-ND | 17.46 | 12.11 | 9.78 | 8.39 | 6.99 | 299-93-630-10-002000 |
| | 32 | 1.6 (40.64) | 0.6 (15.24) | 0.7 (17.78) | 0.3 (7.62) | ED58428-ND | 18.59 | 12.90 | 10.42 | 8.93 | 7.44 | 299-93-632-10-002000 |
| | 36 | 1.8 (45.72) | 0.6 (15.24) | 0.7 (17.78) | 0.3 (7.62) | ED58429-ND | 20.86 | 14.47 | 11.69 | 10.02 | 8.35 | 299-93-636-10-002000 |
| | 40 | 2.0 (50.80) | 0.6 (15.24) | 0.7 (17.78) | 0.3 (7.62) | ED58430-ND | 22.19 | 15.39 | 12.43 | 10.65 | 8.88 | 299-93-640-10-002000 |
| | 6 | 0.3 (7.62) | 0.3 (7.62) | 0.4 (10.16) | 0.1 (2.54) | ED58431-ND | 5.47 | 3.80 | 3.07 | 2.63 | 2.19 | 299-93-306-11-001000 |
| | 8 | 0.4 (10.16) | 0.3 (7.62) | 0.4 (10.16) | 0.1 (2.54) | ED58432-ND | 4.25 | 2.95 | 2.39 | 2.05 | 1.71 | 299-93-308-11-001000 |
| | 10 | 0.5 (12.70) | 0.3 (7.62) | 0.4 (10.16) | 0.1 (2.54) | ED58433-ND | 5.21 | 3.61 | 2.92 | 2.50 | 2.09 | 299-93-310-11-001000 |
| | 12 | 0.6 (15.24) | 0.3 (7.62) | 0.4 (10.16) | 0.1 (2.54) | ED58434-ND | 6.15 | 4.27 | 3.45 | 2.96 | 2.47 | 299-93-312-11-001000 |
| 1 | 14 | 0.7 (17.78) | 0.3 (7.62) | 0.4 (10.16) | 0.1 (2.54) | ED58435-ND | 7.11 | 4.93 | 3.98 | 3.42 | 2.85 | 299-93-314-11-001000 |
| | 16 | 0.8 (20.30) | 0.3 (7.62) | 0.4 (10.16) | 0.1 (2.54) | ED58436-ND | 8.06 | 5.59 | 4.52 | 3.87 | 3.23 | 299-93-316-11-001000 |
| | 18 | 0.9 (22.86) | 0.3 (7.62) | 0.4 (10.16) | 0.1 (2.54) | ED58437-ND | 9.00 | 6.25 | 5.05 | 4.33 | 3.61 | 299-93-318-11-001000 |
| | 20 | 1.0 (25.40) | 0.3 (7.62) | 0.4 (10.16) | 0.1 (2.54) | ED58438-ND | 9.58 | 6.64 | 5.37 | 4.60 | 3.84 | 299-93-320-11-001000 |
| | 24 | 1.2 (30.48) | 0.3 (7.62) | 0.4 (10.16) | 0.1 (2.54) | ED58439-ND | 11.40 | 7.91 | 6.39 | 5.48 | 4.57 | 299-93-324-11-001000 |
| 2 | 10 | 0.5 (12.70) | 0.2 (5.08) | 0.3 (7.62) | — | ED7800-ND | 17.54 | 12.16 | 9.82 | 8.42 | 7.02 | 299-99-210-12-001800 |
| | | | | | | *符合 RoHS 规范要求* | | | | | | |
| | 6 | 0.3 (7.62) | 0.3 (7.62) | 0.4 (10.16) | 0.3 (7.62) | ED90133-ND | 6.03 | 4.19 | 3.38 | 2.90 | 2.42 | 299-43-306-10-001000 |
| | 8 | 0.4 (10.16) | 0.3 (7.62) | 0.4 (10.16) | 0.3 (7.62) | ED90134-ND | 4.70 | 3.26 | 2.64 | 2.26 | 1.88 | 299-43-308-10-001000 |
| | 10 | 0.5 (12.70) | 0.3 (7.62) | 0.4 (10.16) | 0.3 (7.62) | ED90135-ND | 5.76 | 4.00 | 3.23 | 2.77 | 2.31 | 299-43-310-10-001000 |
| | 12 | 0.6 (15.24) | 0.3 (7.62) | 0.4 (10.16) | 0.3 (7.62) | ED90136-ND | 6.83 | 4.74 | 3.83 | 3.28 | 2.73 | 299-43-312-10-001000 |
| 1 | 14 | 0.7 (17.78) | 0.3 (7.62) | 0.4 (10.16) | 0.3 (7.62) | ED90137-ND | 7.89 | 5.47 | 4.42 | 3.79 | 3.16 | 299-43-314-10-001000 |
| | 16 | 0.8 (20.30) | 0.3 (7.62) | 0.4 (10.16) | 0.3 (7.62) | ED90138-ND | 8.95 | 6.21 | 5.02 | 4.30 | 3.58 | 299-43-316-10-001000 |
| | 18 | 0.9 (22.86) | 0.3 (7.62) | 0.4 (10.16) | 0.3 (7.62) | ED90139-ND | 10.01 | 6.94 | 5.61 | 4.81 | 4.01 | 299-43-318-10-001000 |
| | 20 | 1.0 (25.40) | 0.3 (7.62) | 0.4 (10.16) | 0.3 (7.62) | ED90140-ND | 10.65 | 7.39 | 5.97 | 5.12 | 4.26 | 299-43-320-10-001000 |
| | 24 | 1.2 (30.48) | 0.3 (7.62) | 0.4 (10.16) | 0.3 (7.62) | ED90141-ND | 12.69 | 8.80 | 7.11 | 6.09 | 5.08 | 299-43-324-10-001000 |
| | 8 | 0.4 (10.16) | 0.6 (15.24) | 0.7 (17.78) | 0.3 (7.62) | ED90142-ND | 5.57 | 3.87 | 3.13 | 2.68 | 2.23 | 299-43-608-10-002000 |
| | 10 | 0.5 (12.70) | 0.6 (15.24) | 0.7 (17.78) | 0.3 (7.62) | ED90143-ND | 6.86 | 4.76 | 3.84 | 3.30 | 2.75 | 299-43-610-10-002000 |
| | 12 | 0.6 (15.24) | 0.6 (15.24) | 0.7 (17.78) | 0.3 (7.62) | ED90144-ND | 8.13 | 5.64 | 4.56 | 3.91 | 3.26 | 299-43-612-10-002000 |
| | 14 | 0.7 (17.78) | 0.6 (15.24) | 0.7 (17.78) | 0.3 (7.62) | ED90145-ND | 9.41 | 6.53 | 5.28 | 4.52 | 3.77 | 299-43-614-10-002000 |
| | 16 | 0.8 (20.30) | 0.6 (15.24) | 0.7 (17.78) | 0.3 (7.62) | ED90146-ND | 10.70 | 7.42 | 6.00 | 5.14 | 4.28 | 299-43-616-10-002000 |
| | 18 | 0.9 (22.86) | 0.6 (15.24) | 0.7 (17.78) | 0.3 (7.62) | ED90147-ND | 11.98 | 8.31 | 6.71 | 5.75 | 4.80 | 299-43-618-10-002000 |
| | 20 | 1.0 (25.40) | 0.6 (15.24) | 0.7 (17.78) | 0.3 (7.62) | ED90148-ND | 12.74 | 8.84 | 7.14 | 6.12 | 5.10 | 299-43-620-10-002000 |
| 1 | 22 | 1.1 (27.94) | 0.6 (15.24) | 0.7 (17.78) | 0.3 (7.62) | ED90149-ND | 13.97 | 9.69 | 7.83 | 6.71 | 5.59 | 299-43-622-10-002000 |
| | 24 | 1.2 (30.48) | 0.6 (15.24) | 0.7 (17.78) | 0.3 (7.62) | ED90150-ND | 15.20 | 10.54 | 8.52 | 7.30 | 6.09 | 299-43-624-10-002000 |
| | 26 | 1.3 (33.02) | 0.6 (15.24) | 0.7 (17.78) | 0.3 (7.62) | ED90151-ND | 16.43 | 11.40 | 9.21 | 7.89 | 6.58 | 299-43-626-10-002000 |
| | 28 | 1.4 (35.56) | 0.6 (15.24) | 0.7 (17.78) | 0.3 (7.62) | ED90152-ND | 17.66 | 12.25 | 9.90 | 8.48 | 7.07 | 299-43-628-10-002000 |
| | 30 | 1.5 (38.10) | 0.6 (15.24) | 0.7 (17.78) | 0.3 (7.62) | ED90153-ND | 18.89 | 13.10 | 10.58 | 9.07 | 7.56 | 299-43-630-10-002000 |
| | 32 | 1.6 (40.64) | 0.6 (15.24) | 0.7 (17.78) | 0.3 (7.62) | ED90154-ND | 20.12 | 13.95 | 11.27 | 9.66 | 8.05 | 299-43-632-10-002000 |
| | 36 | 1.8 (45.72) | 0.6 (15.24) | 0.7 (17.78) | 0.3 (7.62) | ED90155-ND | 22.58 | 15.66 | 12.65 | 10.84 | 9.04 | 299-43-636-10-002000 |
| | 40 | 2.0 (50.80) | 0.6 (15.24) | 0.7 (17.78) | 0.3 (7.62) | ED90156-ND | 24.02 | 16.65 | 13.45 | 11.53 | 9.61 | 299-43-640-10-002000 |
| | 6 | 0.3 (7.62) | 0.3 (7.62) | 0.4 (10.16) | 0.1 (2.54) | ED90157-ND | 5.91 | 4.10 | 3.31 | 2.84 | 2.37 | 299-43-306-11-001000 |
| | 8 | 0.4 (10.16) | 0.3 (7.62) | 0.4 (10.16) | 0.1 (2.54) | ED90158-ND | 4.55 | 3.16 | 2.55 | 2.19 | 1.82 | 299-43-308-11-001000 |
| | 10 | 0.5 (12.70) | 0.3 (7.62) | 0.4 (10.16) | 0.1 (2.54) | ED90159-ND | 5.57 | 3.87 | 3.12 | 2.68 | 2.23 | 299-43-310-11-001000 |
| | 12 | 0.6 (15.24) | 0.3 (7.62) | 0.4 (10.16) | 0.1 (2.54) | ED90160-ND | 6.59 | 4.58 | 3.70 | 3.17 | 2.64 | 299-43-312-11-001000 |
| 1 | 14 | 0.7 (17.78) | 0.3 (7.62) | 0.4 (10.16) | 0.1 (2.54) | ED90161-ND | 7.62 | 5.29 | 4.27 | 3.66 | 3.05 | 299-43-314-11-001000 |
| | 16 | 0.8 (20.30) | 0.3 (7.62) | 0.4 (10.16) | 0.1 (2.54) | ED90162-ND | 8.64 | 5.99 | 4.84 | 4.15 | 3.46 | 299-43-316-11-001000 |
| | 18 | 0.9 (22.86) | 0.3 (7.62) | 0.4 (10.16) | 0.1 (2.54) | ED90163-ND | 9.67 | 6.71 | 5.42 | 4.65 | 3.87 | 299-43-318-11-001000 |
| | 20 | 1.0 (25.40) | 0.3 (7.62) | 0.4 (10.16) | 0.1 (2.54) | ED90164-ND | 10.28 | 7.13 | 5.76 | 4.94 | 4.12 | 299-43-320-11-001000 |
| | 24 | 1.2 (30.48) | 0.3 (7.62) | 0.4 (10.16) | 0.1 (2.54) | ED90165-ND | 12.24 | 8.49 | 6.86 | 5.88 | 4.90 | 299-43-324-11-001000 |