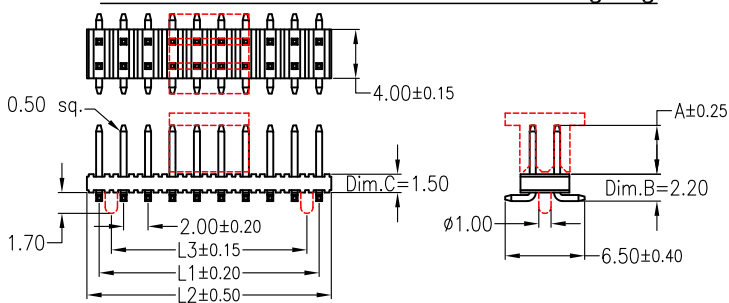
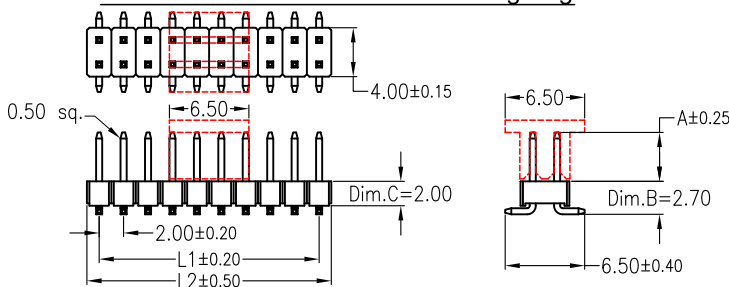


| No. of Pins | Dimension(mm) | | |
|-------------|---------------|-------|-------|
| | L1 | L2 | L3 |
| 006 | 4.00 | 6.00 | 2.00 |
| 008 | 6.00 | 8.00 | 4.00 |
| 010 | 8.00 | 10.00 | 6.00 |
| 012 | 10.00 | 12.00 | 8.00 |
| 014 | 12.00 | 14.00 | 10.00 |
| 016 | 14.00 | 16.00 | 12.00 |
| 018 | 16.00 | 18.00 | 14.00 |
| 020 | 18.00 | 20.00 | 16.00 |
| 022 | 20.00 | 22.00 | 18.00 |
| 024 | 22.00 | 24.00 | 20.00 |
| 026 | 24.00 | 26.00 | 22.00 |
| 028 | 26.00 | 28.00 | 24.00 |
| 030 | 28.00 | 30.00 | 26.00 |
| 032 | 30.00 | 32.00 | 28.00 |
| 034 | 32.00 | 34.00 | 30.00 |
| 036 | 34.00 | 36.00 | 32.00 |
| 038 | 36.00 | 38.00 | 34.00 |
| 040 | 38.00 | 40.00 | 36.00 |
| 042 | 40.00 | 42.00 | 38.00 |
| 044 | 42.00 | 44.00 | 40.00 |
| 046 | 44.00 | 46.00 | 42.00 |
| 048 | 46.00 | 48.00 | 44.00 |
| 050 | 48.00 | 50.00 | 46.00 |

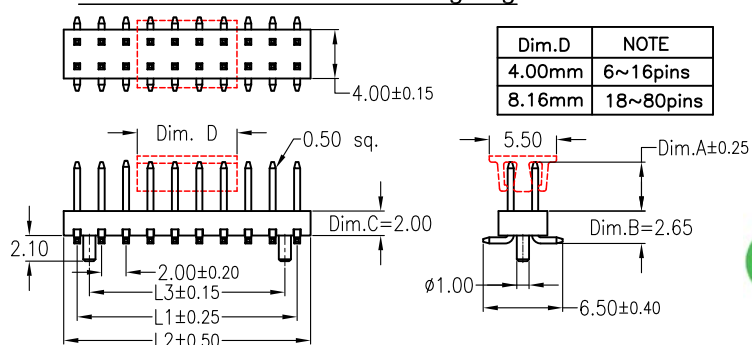
Insulator H:1.50mm Without & With Locating Peg



Insulator H:2.00mm Without Locating Peg



Insulator H:2.00mm With Locating Peg



| Dim.D | NOTE |
|--------|-----------|
| 4.00mm | 6~16pins |
| 8.16mm | 18~80pins |

Order Code
SS2-xxx-H064/x-55/2X

No. of Pin
006 to 050

Terminal Style
See Table

Packing
without "locating pegs"
A = tube; with pick & place pad
B = reel; with pick & place pad

Plating
(Standard) Gold flash = 55
15μ" Gold = 66
15μ" Gold = 77
30μ" Gold = 88
Tin = 99
Gold/20μ" Gold = 5H7

Duplex plating
Tin/Gold flash = 95
Tin/10μ" Gold = 96
Tin/15μ" Gold = 97
Tin/30μ" Gold = 98

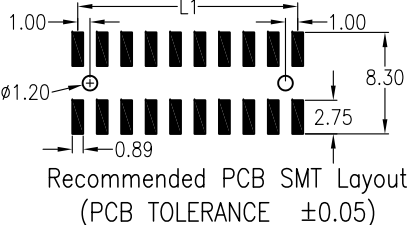


| Pin code | Dimension(mm) | | |
|----------|---------------|---------|---------|
| | Dim."A" | Dim."B" | Dim."C" |
| 064/0 | 6.00 | 2.20 | 1.50 |
| 064/1 | 4.00 | 2.20 | 1.50 |
| 064/2 | 3.50 | 2.70 | 2.00 |
| 064/3 | 5.80 | 2.20 | 1.50 |
| 064/4 | 3.20 | 2.20 | 1.50 |
| 064/5 | 3.60 | 2.20 | 1.50 |
| 064/6 | 4.00 | 2.70 | 2.00 |
| 064/7 | 13.50 | 2.65 | 2.00 |
| 064/8 | 9.50 | 2.20 | 1.50 |
| 064/9 | 8.00 | 2.20 | 1.50 |
| 066/0 | 2.50 | 2.20 | 1.50 |
| 066/1 | 3.20 | 2.70 | 1.50 |

Other dimensions on request

SPECIFICATIONS

Current Rating : 1A
 Insulator resistance : 1000 MΩ min.
 Contact Resistance : 20 mΩ max.
 Dielectric Withstanding : AC 500V/Minute
 Operating Temperature : -40° ~ +105°C
 Insulator Material: Nylon-6T ,UL 94V-0
 Color : Black,
 Contact Material: Brass
 Plating: Gold, Tin or Duplex
 *Duplex = Gold plated on contact area,
 Tin on solder area



| | | | | | |
|---------------|-------------------|------------------------|---------------------|---------------------------|-----------|
| UNIT mm | GENERAL TOLERANCE | DRAWN Lyndon Lin | DATE Jun 24 2009 | DWG. NO. SS2-H064/x/2X | SHEET 1/1 |
| SCALE Free | X.° ± 3° .X° ± | CHECK Lyndon Lin | DATE May 14 2010 | Series NO. | REV. D |
| | XX. ± .XX ± 0.25 | APPROVE Selena Hong | DATE May 14 2010 | SS2-xxx-H064/x-xx/2X | |
| | XXX. ± .XXX ± | | | | |

2.00mm Pitch Pin Header
-SMT- Straight
Dual Row