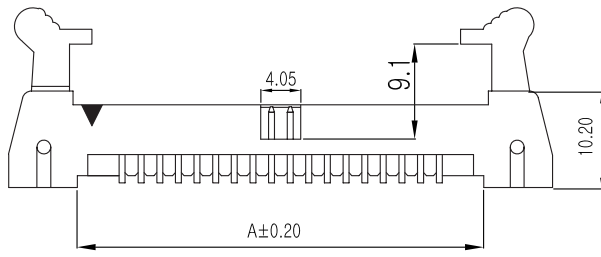
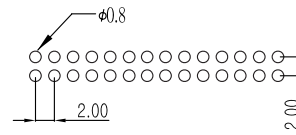
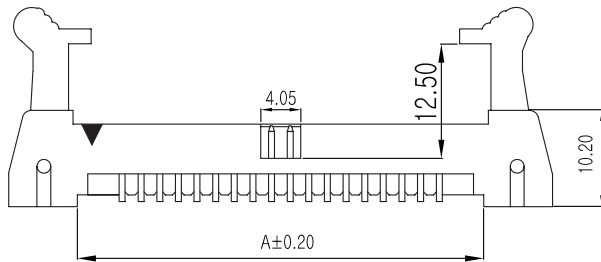


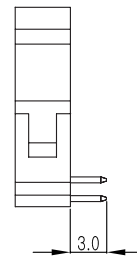
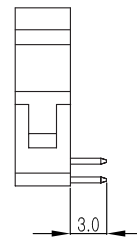
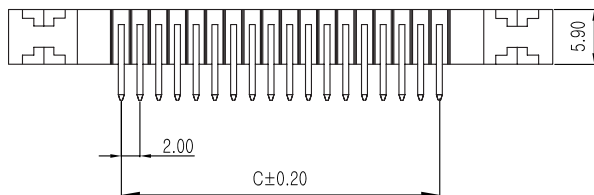
Recommended
P.C. Board Hole Layout



Short Latch



Long Latch



| Contacts | Dimension mm | | |
|----------|--------------|-------|-------|
| | A | B | C |
| 10 | 10.00 | 25.90 | 8.00 |
| 12 | 12.00 | 27.90 | 10.00 |
| 14 | 14.00 | 29.90 | 12.00 |
| 16 | 16.00 | 31.90 | 14.00 |
| 20 | 20.00 | 35.90 | 18.00 |
| 22 | 22.00 | 37.90 | 20.00 |
| 24 | 24.00 | 39.90 | 22.00 |
| 26 | 26.00 | 41.90 | 24.00 |
| 30 | 30.00 | 45.90 | 28.00 |
| 32 | 32.00 | 47.90 | 30.00 |
| 34 | 34.00 | 49.90 | 32.00 |
| 40 | 40.00 | 55.90 | 38.00 |
| 44 | 44.00 | 59.90 | 42.00 |
| 50 | 50.00 | 65.90 | 48.00 |
| 60 | 60.00 | 75.90 | 58.00 |

Specifications

- Current Rating: 2 Amps
- Insulator Resistance: 1000 Megohms min.
- Contact Resistance: 20 m ohms max.
- Dielectric Withstanding: AC 600V
- Operating Temperature: -40°C ~ +105°C
- Contact Material: Brass
- Insulator Material: Polyester, UL 94V-0 Nylon-9T
- Contact Plated: *see options below
- Standard: Full Gold Flash

Part Numbering System

LH200-R - XX - X - X X N

- Series** LH200-R
 - No. of Contact:** XX
 - Contact Plating:** X
 - Latch Options:** X
 - Insulator Color:** X
 - Insulator Material:** N
- L = Long Latch
S = Short Latch
Nil = Black
G = Grey
N = High Temperature Nylon-9T

| * Contact Plating Option | Full Gold Plating | Gold Plated On Contact Area Tin Plated on Solder Area | Full Tin Plating |
|--------------------------|--|---|------------------|
| | G : Gold Flash G10: Gold 10u" G15: Gold 15u" G30: Gold 30u" | S: Gold Flash S10: Gold 10u" S15: Gold 15u" S30: Gold 30u" | T: Tin 100u" |

| General Tolerance | |
|-------------------|-----------|
| X. ± 0.50 | X.° ± 5° |
| .X ± 0.20 | .X° ± 2° |
| .XX ± 0.10 | .XX° ± 1° |
| Units : mm | |