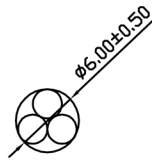


6.00

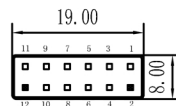
6.00 ± 0.50



A-A



B-B 5:1



I Direction

|          |            |
|----------|------------|
| sensor 1 | Y-Transmit |
| sensor 2 | Y-Receive  |
| sensor 3 | X-Receive  |
| sensor 4 | X-Transmit |

| I Direction |                |                                 |
|-------------|----------------|---------------------------------|
| PIN         | Signal         | Insulation Color Overall Shield |
| 1           | Overall Shield |                                 |
| 2           |                |                                 |
| 3           | Y + Receive    | BLUE                            |
| 4           | Y Transmit     | BLUE                            |
| 5           | Y - Receive    | BLACK                           |
| 6           | Y Ground       | YELLOW                          |
| 7           | Shield         |                                 |
| 8           | X Ground       | GREEN                           |
| 9           | X+Receive      | WHITE                           |
| 10          | X Transmit     | RED                             |
| 11          | X-Receive      | RED                             |
| 12          |                |                                 |