

| REV. | ECN NO. | LOCATIONS | DESCRIPTION | DATE | DESIGN |
|------|---------|-----------|----------------------------|----------|--------|
| A3 | | | Update Housing description | 09/01'16 | Ken |

ORDERING INFORMATION

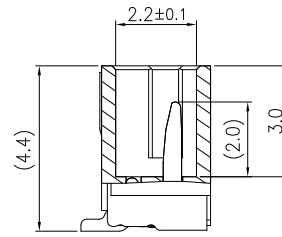
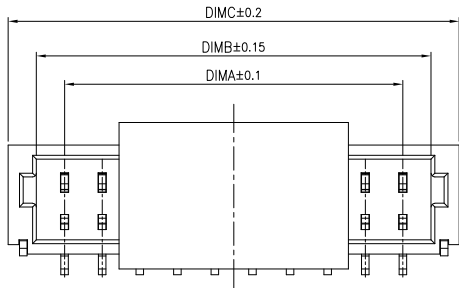
WBJ100V-XX (XXR)
 ① ② ③

① **PRODUCT SERIES**
 WIRE TO BOARD CONNECTOR
 PITCH 1.0MM/ VERTICAL
 SINGLE ROW/ SMT TYPE

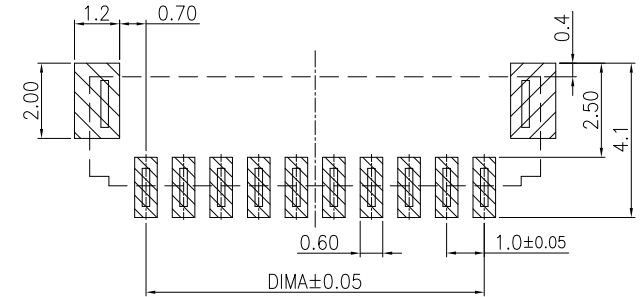
② **NUMBER OF CONTACTS**
 02 TO 26
 ③ **PLATING**
 11: Tin plated.
 21: Gold plated.

CUSTOMER DRAWING

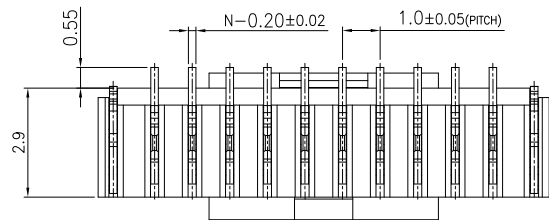
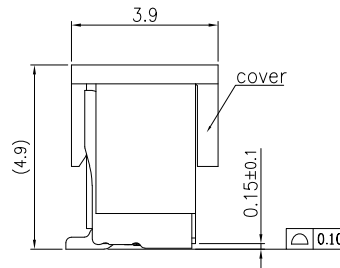
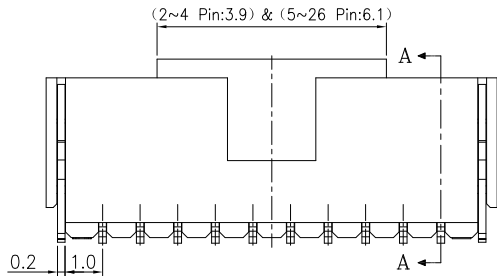
RoHS Compliant



SECTION A-A



RECOMMENDED P.C.B LAYOUT



| CKT | DIM A | DIM B | DIM C |
|-----|-------|-------|-------|
| 2 | 1.00 | 2.50 | 4.00 |
| 3 | 2.00 | 3.50 | 5.00 |
| 4 | 3.00 | 4.50 | 6.00 |
| 5 | 4.00 | 5.50 | 7.00 |
| 6 | 5.00 | 6.50 | 8.00 |
| 7 | 6.00 | 7.50 | 9.00 |
| 8 | 7.00 | 8.50 | 10.00 |
| 9 | 8.00 | 9.50 | 11.00 |
| 10 | 9.00 | 10.50 | 12.00 |
| 11 | 10.00 | 11.50 | 13.00 |
| 12 | 11.00 | 12.50 | 14.00 |
| 13 | 12.00 | 13.50 | 15.00 |
| 14 | 13.00 | 14.50 | 16.00 |
| 15 | 14.00 | 15.50 | 17.00 |
| 16 | 15.00 | 16.50 | 18.00 |
| 17 | 16.00 | 17.50 | 19.00 |
| 18 | 17.00 | 18.50 | 20.00 |
| 19 | 18.00 | 19.50 | 21.00 |
| 20 | 19.00 | 20.50 | 22.00 |
| 22 | 21.00 | 22.50 | 24.00 |
| 24 | 23.00 | 24.50 | 26.00 |
| 26 | 25.00 | 26.50 | 28.00 |

| DIM | TOL | DIM | TOL |
|-------|-------|--------|-------|
| x | ±0.25 | x' | ±4.0' |
| x.x | ±0.20 | x.x' | ±3.0' |
| x.xx | ±0.10 | x.xx' | ±2.0' |
| x.xxx | ±0.05 | x.xxx' | ±1.0' |

NOTES:

- Material:
 - Housing: HIGH TEMP, UL94V-0, LCP; Color: Ivory.
 - Contact: Copper Alloy, C2680.
 - Peg: Copper Alloy, C2680.
- Plating:
 - Contact: Tin or Gold over Nickel plated over all.
 - Fit: Tin over Nickel plated over all.

| | | | | | |
|---------------|-------------|------------------------------|----------------------|-------------------------|---------------|
| SUNFUN | | SUNFUN TECHNOLOGY LTD | | | |
| DRAW NO. | WBJ100V(A3) | DATE | MATERIAL: SEE NOTES | DRAW NAME: | |
| DESIGN: | Ken | 09/01'16 | FINISH: SEE NOTES | WIRE TO BOARD CONNECTOR | |
| CHECK: | Ken | 09/01'16 | FILE: WBJ100V(A3) | PITCH 1.0MM/ VERTICAL | |
| REVIEW: | Eric | 09/01'16 | P/N: WBJ100V-XX(XXR) | SINGLE ROW/ SMT TYPE | |
| APPROVED | Eric | 09/01'16 | REV. A3 | SCALE | MODEL: 1.0WTB |
| | | | | UNIT: mm | SHEET: 1/1 |