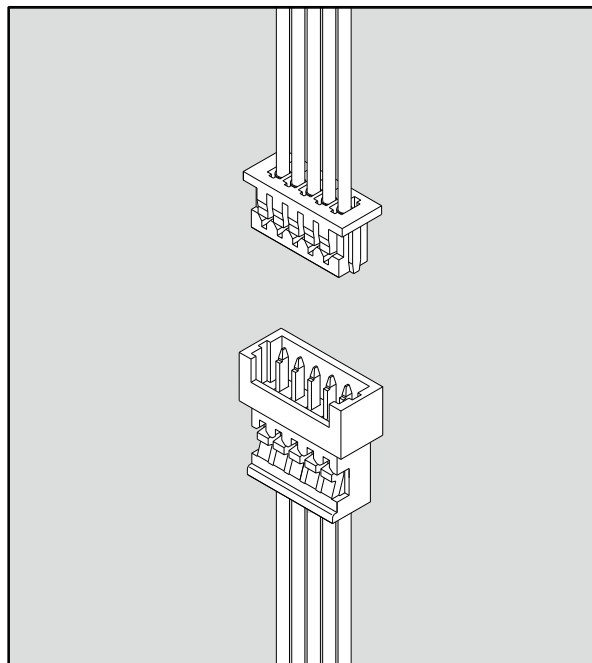
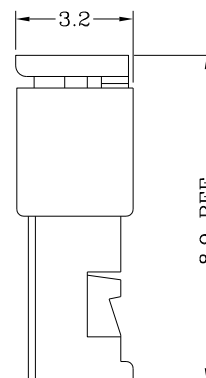




## Assembly Layout



C

## Specifications:

|                       |                |
|-----------------------|----------------|
| Poles                 | 2~10 Poles     |
| Pitch between poles   | 1.25mm         |
| Rated Voltage         | 125V AC,DC     |
| Rated Current         | 0.8A (AWG #32) |
|                       | 1A (AWG #28)   |
| Withstand Voltage     | 250V AC/minute |
| Contact Resistance    | 20mΩ (MAX.)    |
| Insulation Resistance | 100MΩ (MIN.)   |
| Temperature Range     | -40°~+85°C     |
| Applicable Wire Range | AWG #28~#32    |



RoHS II-specification and  
Halogen-free products.

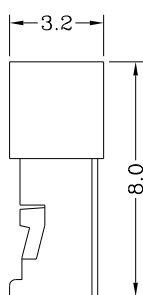
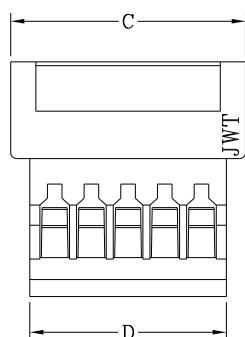
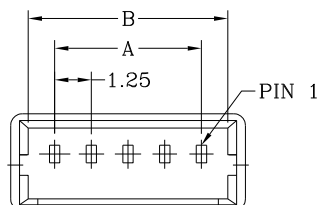
Note: Not applicable to all parts. For specific safety and compliance issues, contact JWT for details.

## C1251 Series 1.25mm pitch crimp terminal socket



### Features:

- \* Material : PBT / Nylon 66 UL 94V-0 (White)
- \* Suitable for JWT C1251 series terminal
- \* Mates with JWT A1251 receptacle
- \* JWT P/N : C1251H00-NP-\*\*



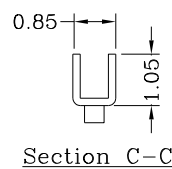
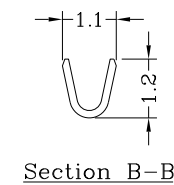
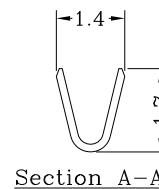
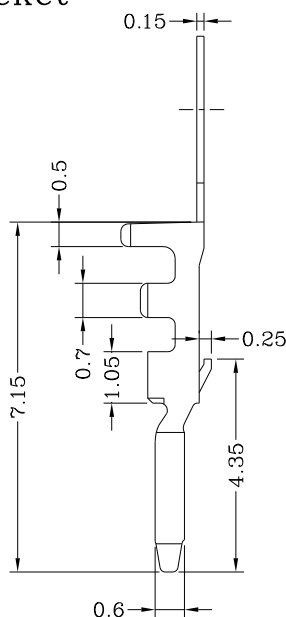
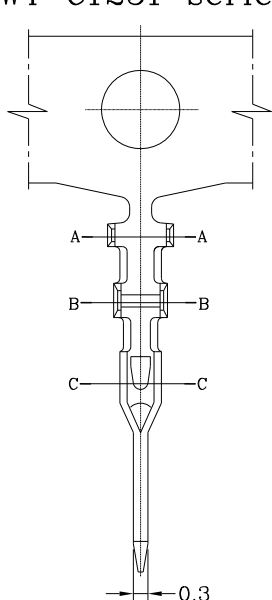
### Dimensional Information:

| Circuits | Dimensions |       |       |       | Qty/Bag |
|----------|------------|-------|-------|-------|---------|
|          | A          | B     | C     | D     |         |
| 2        | 1.25       | 3.05  | 4.25  | 2.95  | 1000    |
| 3        | 2.50       | 4.30  | 5.50  | 4.20  | 1000    |
| 4        | 3.75       | 5.55  | 6.75  | 5.45  | 1000    |
| 5        | 5.00       | 6.80  | 8.00  | 6.70  | 1000    |
| 6        | 6.25       | 8.05  | 9.25  | 7.95  | 1000    |
| 7        | 7.50       | 9.30  | 10.50 | 9.20  | 1000    |
| 8        | 8.75       | 10.55 | 11.75 | 10.45 | 1000    |
| 9        | 10.00      | 11.80 | 13.00 | 11.70 | 1000    |
| 10       | 11.25      | 13.05 | 14.25 | 12.95 | 1000    |

## C1251 Series 1.25mm pitch crimp terminal

### Features:

- \* Used in JWT C1251 series socket



### Specifications & Ordering Information:

| Part No    | Wire Range  | Insulation O.D. | Material        | Finish     | Qty/Reel   |
|------------|-------------|-----------------|-----------------|------------|------------|
| C1251T0P-2 | AWG #28~#32 | 1.0mm(max)      | Phosphor bronze | Tin-plated | 15,000 PCS |