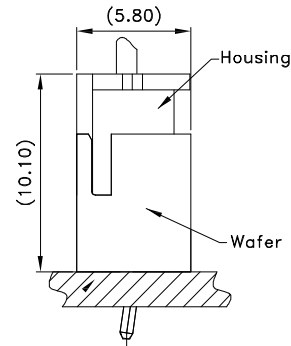
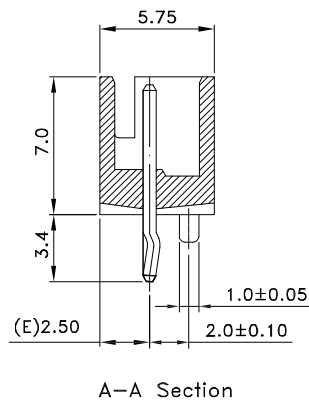
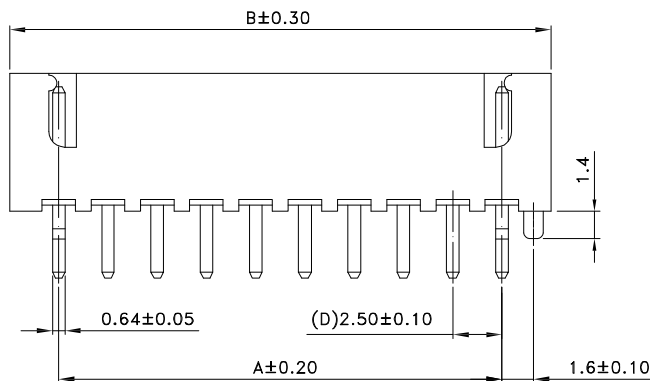
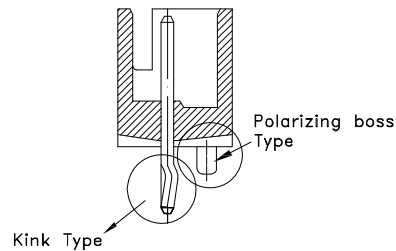
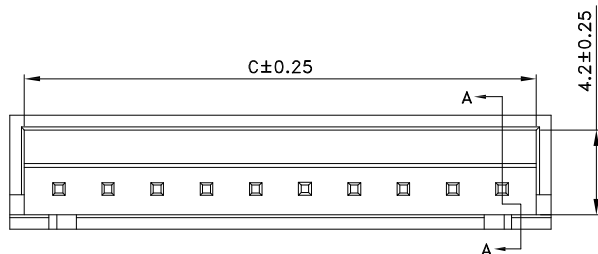


Recommend PCB Layout



Assemble State



A-A Section

NOTES:

1. Material:

Housing: Nylon 66, UL 94V-2 rated.
 Color: White.
 Contact: Brass.
 Plating: Tin Plating over Nickel.
 Tin Plating on Solder tail.

2. Electrical Specification:

Operation Voltage: 125V AC/DC.
 Current Rating: 3 Ampere AC/DC per Contact.
 Contact Resistance: 20mΩ Max.
 Insulation Resistance: 1000MΩ Min.
 Dielectric Withstanding Voltage: 1000V AC per Minute.

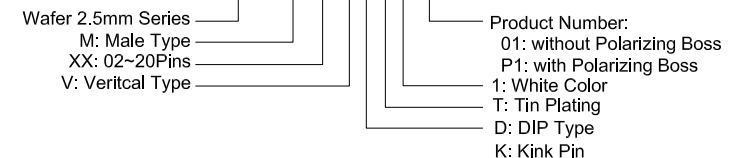
3. Environmental:

Operating Temperature: -25°C to +85°C
 Package: 1,000pcs/Bag

| Poles | Dimensions (mm) | | | Poles | Dimensions (mm) | | |
|-------|-----------------|-------|-------|-------|-----------------|-------|-------|
| | A | B | C | | A | B | C |
| 2 | 2.50 | 7.50 | 6.00 | 12 | 27.50 | 32.50 | 31.00 |
| 3 | 5.00 | 10.00 | 8.50 | 13 | 30.00 | 35.00 | 33.50 |
| 4 | 7.50 | 12.50 | 11.00 | 14 | 32.50 | 37.50 | 36.00 |
| 5 | 10.00 | 15.00 | 13.50 | 15 | 35.00 | 40.00 | 38.50 |
| 6 | 12.50 | 17.50 | 16.00 | 16 | 37.50 | 42.50 | 41.00 |
| 7 | 15.00 | 20.00 | 18.50 | 17 | 40.00 | 45.00 | 43.50 |
| 8 | 17.50 | 22.50 | 21.00 | 18 | 42.50 | 47.50 | 46.00 |
| 9 | 20.00 | 25.00 | 23.50 | 19 | 45.00 | 50.00 | 48.50 |
| 10 | 22.50 | 27.50 | 26.00 | 20 | 47.50 | 52.50 | 51.00 |
| 11 | 25.00 | 30.00 | 28.50 | | | | |

Part Number:

CW24-MXXVDT1-01



| | | | |
|---|--------------|---|-----------------------|
| A | 01/31/11 | RELEASED FOR PRODUCTION | |
| REV | DATE | DESCRIPTION | |
| UNLESS OTHERWISE SPECIFIED, DIMENSIONS ARE IN MM. TOLERANCES ARE: | |  凱聯科技股份有限公司 Conn-Link Technology Inc. | |
| DECIMALS | ANGLES | | |
| .X ± .38 | ± 3° | | |
| .XX ± .25 | | | |
| .XXX ± .20 | | APPROVALS DRAWN Chris 01/31/11 CHECKED Cindy 01/31/11 APPV Jason 01/31/11 | DESCRIPTION |
| DO NOT SCALE DRAWING | SHEET 1 OF 1 | SCALE NONE | DWG. NO. CW24-MXX-001 |

Wire to Board, 2.50mm Crimp Style Wafer
 Vertical, DIP 02~20Pins, White