

ORDER INFORMATION

SPECIFICATIONS

RATED CURRENT: 3A AC,DC
RATED VOLTAGE: 250V AC,DC
OPERATING TEMPERATURE: -40°C ~ +105°C
CONTACT RESISTANCE: 10mΩ MAX
INSULATION RESISTANCE: 1000MΩ MIN
DIELECTRIC STRENGTH: 1500V AC/MINUTE

MATERIAL

HOUSING: NYLON 66,UL94V-2
CONTACT: BRASS

5
W
2
5
4
0
D
X
-
1
X
X
X
X
X
L
H
0
1

C:22 AWG
 D:24 AWG
 E:26 AWG
 F:28 AWG

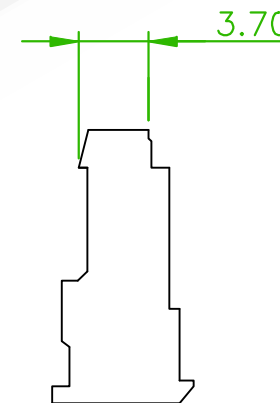
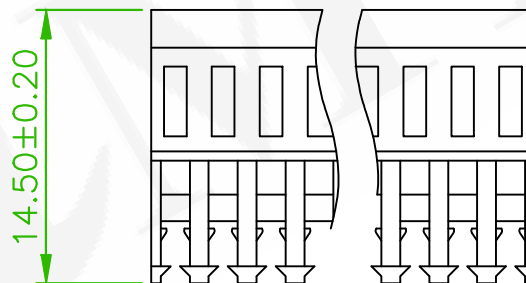
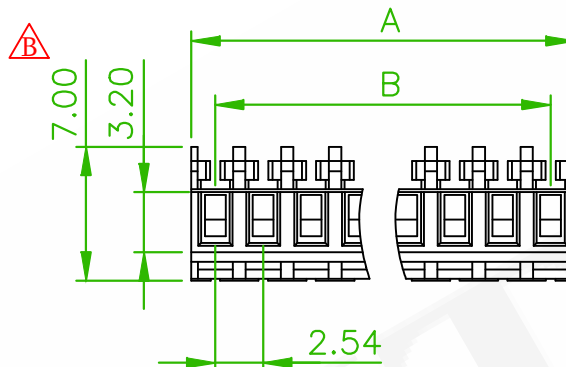
NO. OF CONTACTS PER ROW

TO: TIN PLATED

W: NYLON NATURAL
 B: BLACK INSULATOR
 U: BLUE INSULATOR
 R: RED INSULATOR
 G: GREEN INSULATOR

B: BAG

| PIN NO. | DIM.A | DIM.B | Tolerances |
|---------|-------|-------|------------|
| 02 | 5.08 | 2.54 | ±0.20 |
| 03 | 7.62 | 5.08 | |
| 04 | 10.16 | 7.62 | |
| 05 | 12.70 | 10.16 | |
| 06 | 15.24 | 12.70 | |
| 07 | 17.78 | 15.24 | ±0.25 |
| 08 | 20.32 | 17.78 | |
| 09 | 22.86 | 20.32 | |
| 10 | 25.40 | 22.86 | |
| 11 | 27.94 | 25.40 | |
| 12 | 30.48 | 27.94 | ±0.30 |
| 13 | 33.02 | 30.48 | |
| 14 | 35.56 | 33.02 | |
| 15 | 38.10 | 35.56 | |
| 16 | 40.64 | 38.10 | |
| 17 | 43.18 | 40.64 | ±0.35 |
| 18 | 45.72 | 43.18 | |
| 19 | 48.26 | 45.72 | |
| 20 | 50.80 | 48.26 | |
| 21 | 53.34 | 50.80 | |
| 22 | 55.88 | 53.34 | ±0.38 |
| 23 | 58.42 | 55.88 | |
| 24 | 60.96 | 58.42 | |
| 25 | 63.50 | 60.96 | |
| 26 | 66.04 | 63.50 | |
| 27 | 68.58 | 66.04 | |
| 28 | 71.12 | 68.58 | |



OLD PART NO.: 2540IDC-XX-L



糧德精密有限公司
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 FAX: 886-2-2260-8030

| | | | | | |
|----------------------|-------------------------|-------------|-------------|------------------------------|---|
| 品名 TITLE | WAFER 2.54mm IDC TYPE | | | 頁數 Page | 1/1 |
| 品號 PART NO. | 5W2540DX-1XXXXXXLH01 | | 繪圖 DRAWN | Jeff 2012/09/21 | |
| 圖號 DRAWING NO. | GW021-EL112 | 版本 REV. | B | 核對 CHECKED | Paul 2012/09/21 |
| 客戶品號 CUSTOMER P/N | | 比例 SCALE | None | 承認 APPROVED | James 2012/09/21 |
| 公差 TOLERANCE | .X ± 0.20 .XX ± 0.10 | 單位 UNIT | mm | THIRD ANGLE PROJECTION |  |

| | | | |
|------|------------------------|---------|------------|
| REV. | ECN-202603037 | Oliver | 2026/03/19 |
| | ECN NO. OR DESCRIPTION | REVISED | DATE |