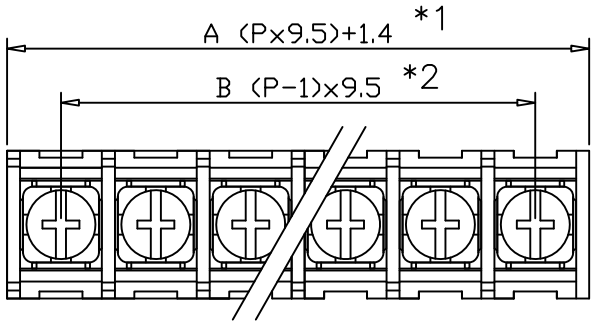
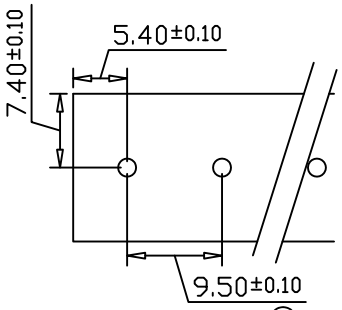
# HOW DER

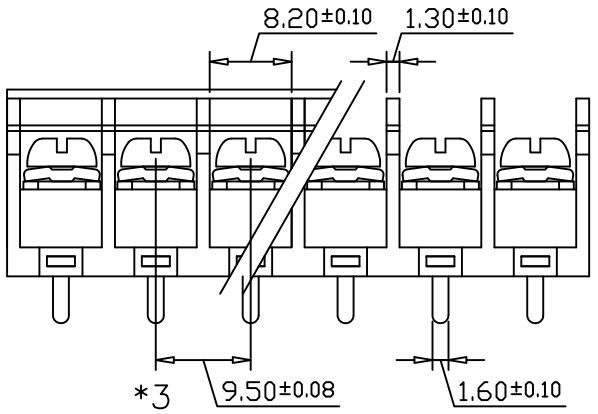
DATE 2009/08/25

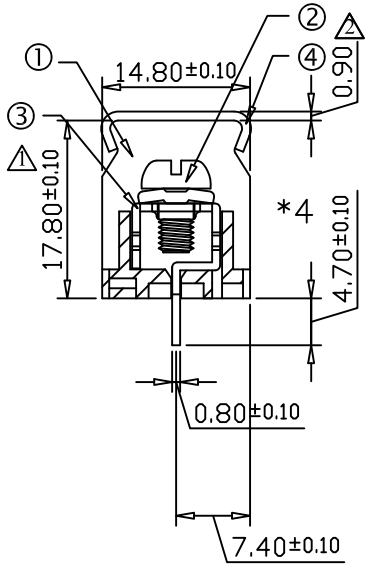
## SPECIFICATIONS

① Housing Material: PA 66(UL94V-0), Black
② Screw: M3.5 Nickel Plated Steel
③ Terminals: Tin Plated Brass
④ Cover: PC Transparent
Screws Torque: 15.7 In-Lb
Wire Range: 12~22 AWG
Rated: 20 Amperes.AC 250V(TUV)
25 Amperes.AC 300V(UL)
Operation Temperature: -55°C~+105°C
Insulation withstands volt: AC2000V min
Insulation resistance: >1000MΩ or more at DC500V




Part Number:

HD-121-□P-□
- □ : With Cover
- □ : Pole Size 2~27P

| POLE | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| A | 20.4 | 29.9 | 39.4 | 48.9 | 58.4 | 67.9 | 77.4 | 86.9 | 96.4 | 105.9 | 115.4 | 124.9 | 134.4 | 143.9 |
| B | 9.5 | 19 | 28.5 | 38 | 47.5 | 57 | 66.5 | 76 | 85.5 | 95 | 104.5 | 114 | 123.5 | 133 |

| POLE | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| A | 153.4 | 162.9 | 172.4 | 181.9 | 191.4 | 200.9 | 210.4 | 219.9 | 229.4 | 238.9 | 267.4 | 276.9 |
| B | 142.5 | 152 | 161.5 | 171 | 180.5 | 190 | 199.5 | 209 | 218.5 | 228 | 256.5 | 266 |

文件發行 2019.07.25 黃琦婷

TÜV

ROHS

| CO/Name | HOW DER ELECTRONIC CO.,LTD | REV. | CONTENT | DATE |
|---|---|---|---|---|
| P/Name | Barrier type terminal block | ⚠1 | Size update From 18.0 to 17.8 | 2019 0528 |
| | | ⚠2 | Size update From 0.8 to 0.9 | 2019 0702 |

| POLES | A | B |
|---|---|---|
| 02P~06P | ±0.20 | ±0.15 |
| 07P~12P | ±0.25 | ±0.20 |
| 13P~18P | ±0.30 | ±0.25 |
| 19P~24P | ±0.40 | ±0.35 |
| 25P~30P | ±0.50 | ±0.40 |

| | | DATE | | DrawingNo | HD-12095003 |
|---|---|---|---|---|---|
| APPROVED | | DATE | | Scale | 2:1( : ) |
| | | | | Sheet | 1/1 |
| CHECK | | DATE | | Unit | mm |

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