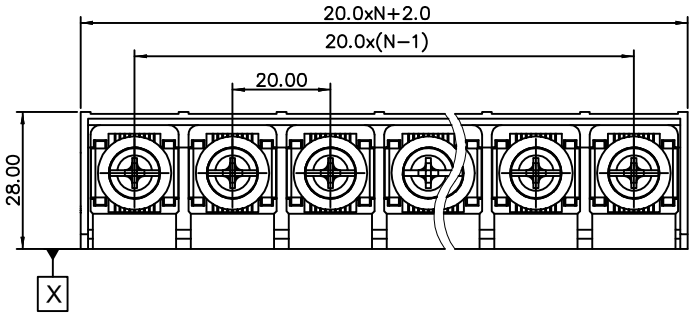
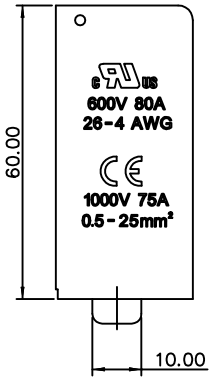
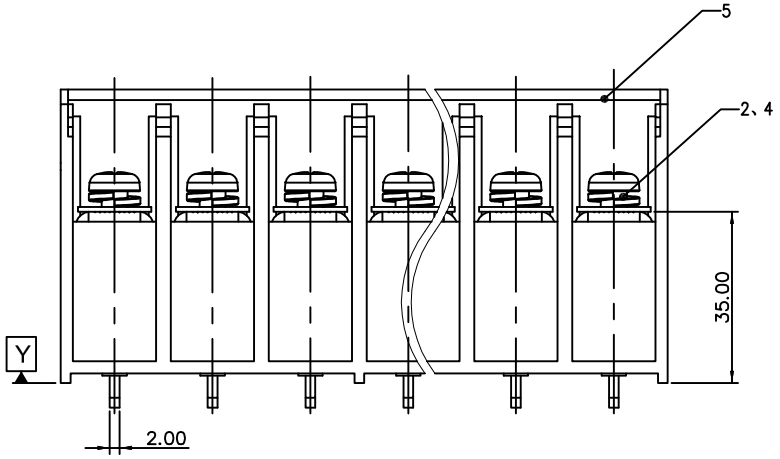
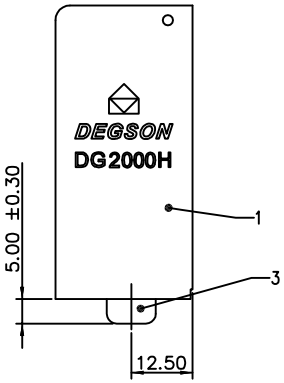
| REV | CONTENT | CHK | DATE |
|---|---|---|---|




Electrical :

UL

1.Rated Voltage : 600V
2.Rated Current : 80A
3.Wire Range: 26-4AWG
4.Torque Value : M6,26.0Lb.in
5.Withstanding Voltage : AC2500V/1Min.
6.Operating Temperature : -40°C~ +105°C
7.RoHS Compliance
8."★" is the key quality control point

GT2000H - B - XXP - X X - 00
① ② ③ ④ ⑤ ⑥

① Sereies NO.

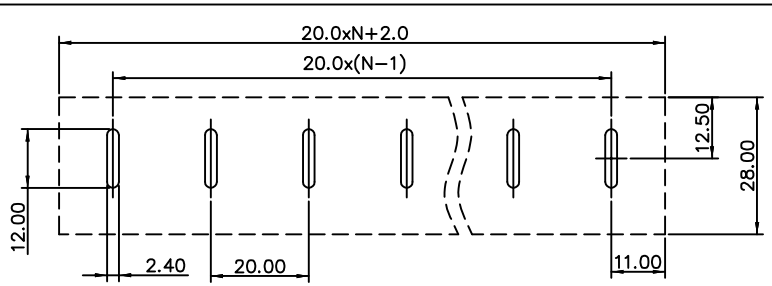
② Without fixing hole

③ Poles
02 02Contacts
03 03Contacts
...
12 12Contacts

④ 1 Single Pitch
2 Double Pitch

⑤ Color: 1 Grey
2 Blue
3 Black
4 Green
5 Orange
6 Red
7 Transparent
8 Yellow
9 White

⑥ Customer Request: 00--Standard




PCB LAYOUT

| Total Pitch Tolerances in mm | | | | | | | | | | Nominal dimension range in mm | | | | | | | | | | ⊥ | | ⫩ | — | // | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| over 0 to 30 | over 30 to 53 | over 53 to 70 | over 70 to 90 | over 90 to 115 | over 115 to 150 | over 150 to 250 | over 250 to 350 | over 350 to 500 | | over 0 to 30 | over 30 to 53 | over 53 to 70 | over 70 to 90 | over 90 to 115 | over 115 to 150 | over 150 to 200 | over 200 to 250 | over 250 to 320 | | over 0 to 10 | over 10 | all | over 0 to 100 | over 100 to 150 | over 150 |
| ±0.18 | ±0.20 | ±0.25 | ±0.3 | ±0.35 | ±0.44 | ±0.60 | ±0.70 | ±0.85 | | ±0.20 | ±0.25 | ±0.30 | ±0.35 | ±0.44 | ±0.55 | ±0.70 | ±0.80 | ±0.90 | | 0.2 | 0.3 | 0.3 | 0.2 | 0.3 | 0.5 |

| ITEM | NAME OF PART | | NO. OF PART | Q"TY | MATERIAL | | NOTE | |
|---|---|---|---|---|---|---|---|---|
| DWG. | LZW | DATE | 24.09.05 | SIZE | A4 | UNITS mm | SHEET/OF | 1 / 1 |
| CHK. | | DATE | | SCALE | 1:1 | | | |
| APP. | | DATE | | NAME | GT2000H-B-XXP-XX-00 | | | |
| Golten 宁波冠泰电子有限公司 NINGBO GOLTEN ELECTRONICS CO., LTD. | | | | DWGNO. | XXXX | | | |