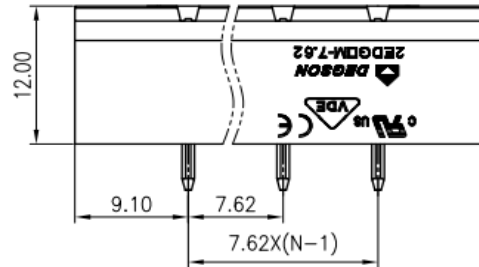
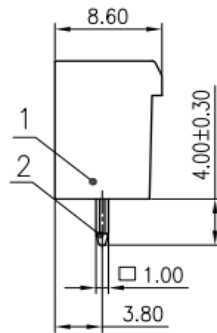
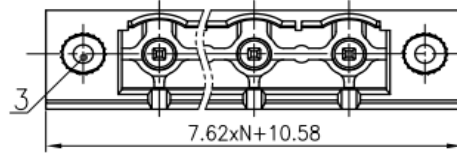
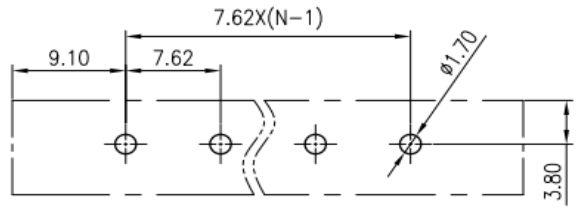


FOR-1754 Rev.1.1

PCB LAYOUT



| General tolerances(mm) |       |       |       |       |       |       |       |       |       | 0.1/10 |       |       |       |
|------------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|--------|-------|-------|-------|
| 0                      | >3    | >6    | >10   | >18   | >30   | >50   | >80   | >120  | >180  |        | >250  | >315  | >400  |
| ±0.12                  | ±0.18 | ±0.22 | ±0.26 | ±0.31 | ±0.37 | ±0.57 | ±0.80 | ±0.93 | ±1.05 | ±1.15  | ±1.60 | ±2.20 | ±2.50 |

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

| 3   | Nut          | Copper alloy | /         |
|---|--------------|--------------|-----------|
| 2   | Pin          | Copper       | Sn Plated |
| 1   | Housing      | PA66         | UL94V-0   |
| ITEM  | NAME OF PART | MATERIAL     | NOTES     |
| UL 标准/UL Standard:                              |              |              |           |
| 额定电压/电压/Rated Voltage(V)/Current(A)             |              | B            | C         |
|   |              | 300/15       | 300/10    |
| EC 标准/IEC Standard:                             |              |              |           |
| 过压类别/Overvoltage Category/污染等级/Pollution Degree |              | III/3        | III/2     |
| 额定电压/电压/Rated Voltage(V)/Current(A)             |              | /            | 400/20    |
| 额定脉冲电压(KV)/Rate Impulse Voltage(KV)             |              | /            | 4         |
| 线数范围/Poles                                      |              | N=02~12P     |           |
| 使用温度范围/Operating temperature(°C)                |              | -40~+105     |           |
| 符合RoHS环保要求/Conform to RoHS                      |              |              |           |
| Yes   |              |              |           |

|                          |   |            |           |
|--------------------------|---|------------|-----------|
| MATERIAL:                | SURFACE:  |            |           |
| MAT NO.:                 | /   |            |           |
| STATUS:                  | /   |            |           |
| APPD: Lan ChH 2020.05.21 | NAME: 宁波高松电子有限公司<br>NINGBO DEGSON ELECTRICAL CO., LTD |            |           |
| CHKD: /                  | 2EDGM-7.62-XXP-1Y-100A(H)                             |            |           |
| DRFT: GongYZh 2020.05.21 | DRAWING NO.:  | 10002012   | REV TO    |
| SIZE: A4                 | TYPE: CUSTOMER DRAWING                                | SCALE: 2:1 | SHEET 1/1 |

| REV | ECN | DESCRIPTION | DRFT | DATE |
|-----|-----|-------------|------|------|
|     |     |             |      |      |

mm (inch)

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[25.320.4753.1](#) [25.320.5453.1](#) [25.340.0353.1](#) [25.340.1053.1](#) [25.345.3553.0M001](#) [25.640.3553.1](#) [SH02-5,08](#) [SH06-3,81](#) [SH08-5,08](#) [SH08-](#)  
[5,08-K](#) [SH12-5,08](#) [SHS04-5,00](#) [30.303](#) [30.305](#) [30.306](#) [PHP09-5,08](#) [25.193.0453.0](#) [25.320.4653.1](#) [25.332.2453.1](#)