

# HSF RoHS

Note:

Current Rating: 1A max.

Voltage Rating: 100 VAC.

Insulation Resistance:>1000 MΩ at  
@500VDC

Withstand Voltage:500VAC for 1 minute

Contact Resistance: 10 mΩ MAX

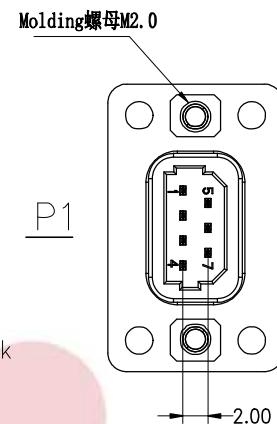
Operation Temperature:-40°C to +125°C

Solder Temperature: 255~265°C for 5~10sec.

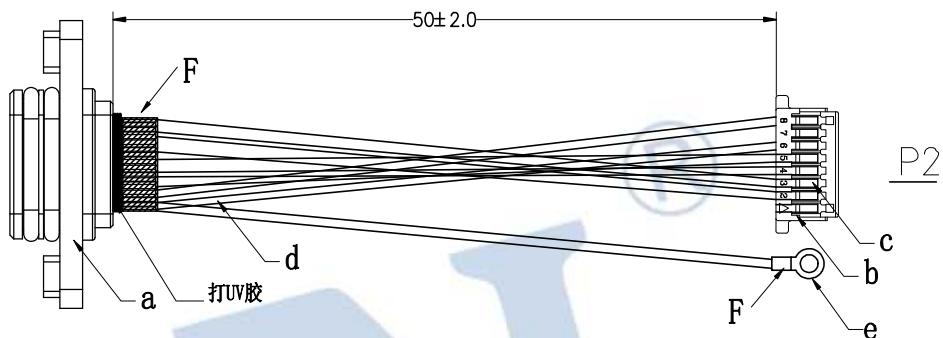
Contact Material:Copper Alloy

Contact Plating:Au or Sn Over Ni

Insulator Material:Synthetic Resin (UL94V-0) Black



P1



接线表

| P1 | 颜色 | P2 |
|----|----|----|
| 1  | 红色 | 1  |
| 2  | 黑色 | 2  |
| 5  | 蓝色 | 3  |
| 6  | 黄色 | 4  |
| 3  | 棕色 | 5  |
| 4  | 白色 | 6  |
| 7  | 空  | 7  |
|    | 绿色 | 8  |

|    |         |                                |    |    |
|----|---------|--------------------------------|----|----|
| f  | 圆环端子    | RNB1.25-3                      |    | 1  |
| e  | 线材      | UL1571#24AWG                   |    | 1  |
| d  | 线材      | UL1571#28AWG                   |    | 7  |
| c  | 端子      | SH1.0-TE端子                     |    | 7  |
| b  | 胶壳      | SH1.0-8Y 胶壳                    |    | 1  |
| a  | 电机编码器底座 | 伺服电机编码器焊线式底座7Pin Connector 开口型 |    | 1  |
| 序号 | 物料名称    | 规格型号                           | 数量 | 备注 |

B

B

A

A

**JILN**® 深圳市锦凌电子有限公司  
SHENZHEN JINLING ELECTRONICS CO.,LTD

Tel: 86-755-27483253 Fax: 86-755-2997-5992

6353-07BS1WA02

PART NO.

TITLE:

伺服电机编码器焊线式底座7Pin连接器/带线  
+带接地

OPERATION  
DRAW Tim Chu 2022.6.22  
X.X X ± 0.30 UNIT mm  
X.XX X ± 0.20 CHECK Ou Yang Hui 2022.6.22  
X.XXX X ± 0.10 SIZE A4  
Angle X ± 3° APPROVE Wang Wei 2022.6.22  
DIM TOL SHEET 1/2  
PROJ. PROJ. PROJ.

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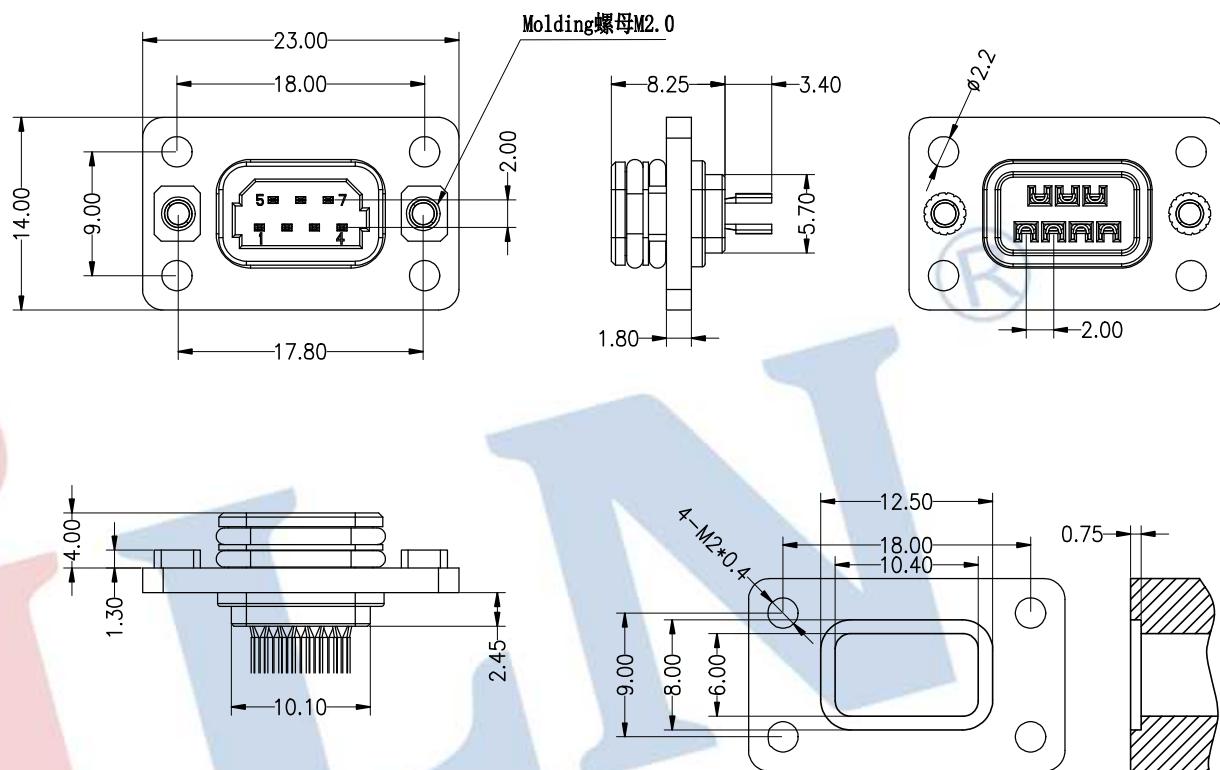
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MOUNTING LAYOUT REF.

| NO | NAME           | Q'TY | MATERIAL         | DESCRIPTION   | REMARKS |
|----|----------------|------|------------------|---------------|---------|
| 1  | NUT            | 2    | COPPER ALLOY     | NATURAL COLOR | M2*0.4  |
| 2  | HOUSING        | 1    | SYNTHETIC RESIN  | BLACK         |         |
| 3  | CONTACT        | 7    | COPPER ALLOY     | PLATING GOLD  |         |
| 4  | SOCKET SEALING | 2    | SYNTHETIC RUBBER | GREEN         |         |
| 5  | SEALING        | 1    | SYNTHETIC RUBBER | YELLOW        |         |

| A | A0  | 2021.09.20 | NEW DRAWING              |        | OPERATION | DRAW   | Tim Chu | 2021.09.20  | SCALE      | FIT   | JILN® 深圳市锦凌电子有限公司 |    |  |
|---|-----|------------|--------------------------|--------|-----------|--------|---------|-------------|------------|-------|-------------------|----|--|
|   |     |            |                          |        |           |        |         |             |            |       | UNIT              | mm | SHENZHEN JINLING ELECTRONICS CO.,LTD       |
|   |     |            |                          |        | X.XX      | ± 0.20 | CHECK   | Ou Yang Hui | 2021.09.20 | SIZE  | A4                |    | Tel: 86-755-27483253 Fax: 86-755-2997-5992 |
|   |     |            |                          |        | X.XXX     | ± 0.10 |         |             |            | SHEET | 1/2               |    | PART NO.                                   |
|   |     |            |                          |        | Angle     | ± 3°   | APPROVE | Wang Wei    | 2021.09.20 | PROJ. |                   |    | 6353-07BS1WA03                             |
|   |     |            |                          |        | DIM       | TOL    |         |             |            |       |                   |    | TITLE: 伺服电机编码器焊线式底座7Pin连接器/防呆型             |
| 1 | REV | DATE       | MODIFICATION DESCRIPTION | CHANGE | 5         | 6      | 7       | 8           | 9          |       |                   |    |  |