

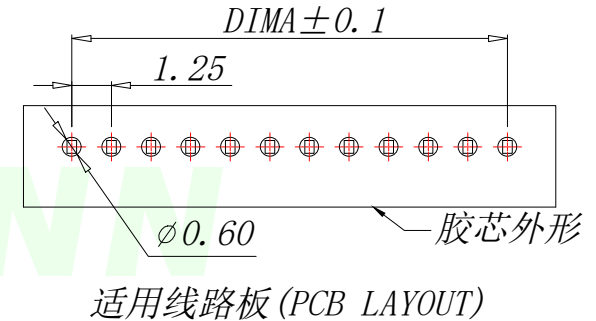
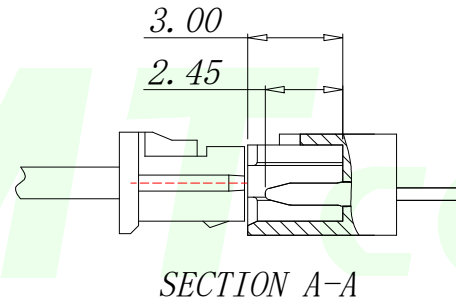
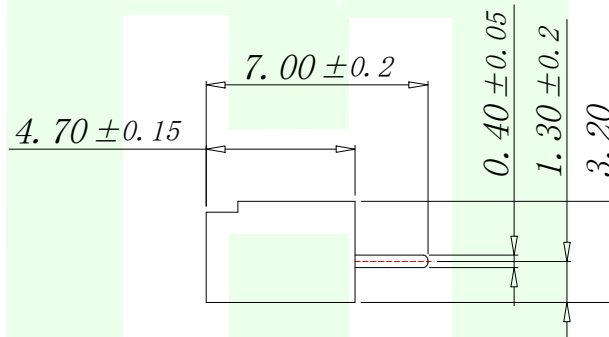
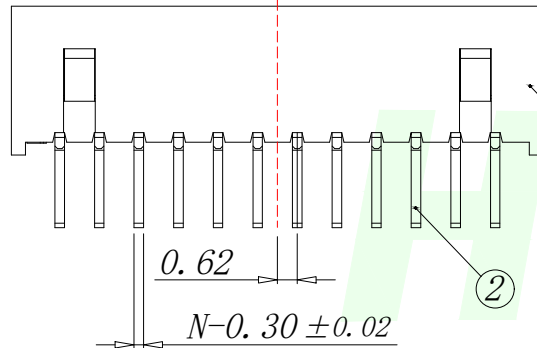
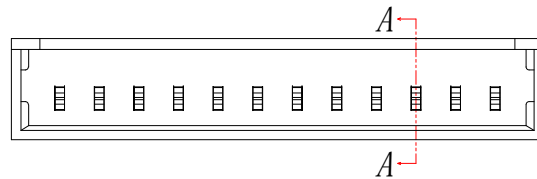
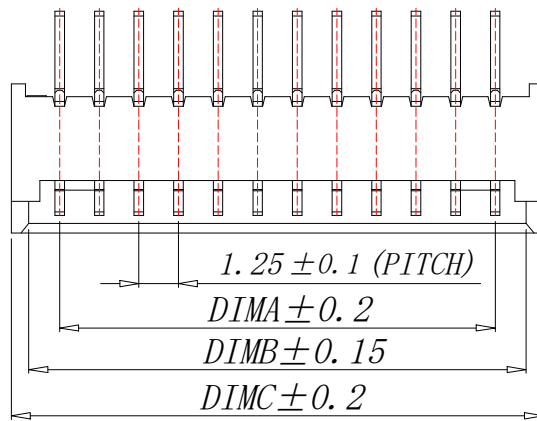
RoHs

| VER | MARK | PR. BY | DESCRIPTION | DATE |
|-----|------|--------|-------------|------|
|     |      |        |             |      |
|     |      |        |             |      |

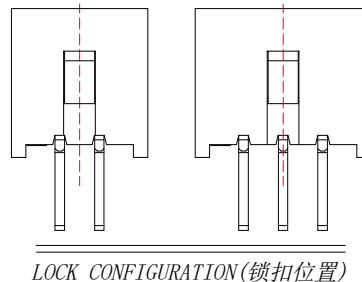
## Technical Index:

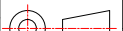
1. The surface of the plastic parts should be smooth, no rough edges, no obvious shrinkage, defects, cracks and other phenomena)
2. Lock Configuration: 2 to 3Pin is 1,  $\geq 4$ Pin is 2
3. Temperature range:  $-25^{\circ}\text{C}\sim+85^{\circ}\text{C}$ .
4. Rated voltage: 125V, AC/DC.
5. Contact resistance:  $\leq 0.02\Omega$ .
6. Insulation resistance:  $\geq 100\text{M}\Omega$

| Part No           | Pin | A     | B     | C     |
|-------------------|-----|-------|-------|-------|
| HMT-MX1.25-ZZR2P  | 2   | 1.25  | 3.20  | 4.30  |
| HMT-MX1.25-ZZR3P  | 3   | 2.50  | 4.45  | 5.55  |
| HMT-MX1.25-ZZR4P  | 4   | 3.75  | 5.70  | 6.80  |
| HMT-MX1.25-ZZR5P  | 5   | 5.00  | 6.95  | 8.05  |
| HMT-MX1.25-ZZR6P  | 6   | 6.25  | 8.20  | 9.30  |
| HMT-MX1.25-ZZR7P  | 7   | 7.50  | 9.45  | 10.55 |
| HMT-MX1.25-ZZR8P  | 8   | 8.75  | 10.70 | 11.80 |
| HMT-MX1.25-ZZR9P  | 9   | 10.00 | 11.95 | 13.05 |
| HMT-MX1.25-ZZR10P | 10  | 11.25 | 13.20 | 14.30 |
| HMT-MX1.25-ZZR11P | 11  | 12.50 | 14.45 | 15.55 |
| HMT-MX1.25-ZZR12P | 12  | 13.75 | 15.70 | 16.80 |
| HMT-MX1.25-ZZR13P | 13  | 15.00 | 16.95 | 18.05 |
| HMT-MX1.25-ZZR14P | 14  | 16.25 | 18.20 | 19.30 |
| HMT-MX1.25-ZZR15P | 15  | 17.50 | 19.45 | 20.55 |
| HMT-MX1.25-ZZR16P | 16  | 18.75 | 20.70 | 21.80 |
| HMT-MX1.25-ZZR17P | 17  | 20.00 | 21.95 | 23.05 |
| HMT-MX1.25-ZZR18P | 18  | 21.25 | 23.20 | 24.30 |
| HMT-MX1.25-ZZR19P | 19  | 22.50 | 24.45 | 25.55 |
| HMT-MX1.25-ZZR20P | 20  | 23.75 | 25.70 | 26.80 |



| 序号 | 品名                                                | 材质                           |
|----|---------------------------------------------------|------------------------------|
| 1  | 1.25 Pitch S/T Wire To Board Housing DIP (H=4.7)  | PA66 UL94V-2 Red             |
| 2  | 1.25 Pitch S/T Wire To Board Terminal DIP (H=4.7) | Copper Alloy/<br>Tin Plating |



|                                        |           |                                                                                                                                                                                     |  |                                                                                       |              |              |
|----------------------------------------|-----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|---------------------------------------------------------------------------------------|--------------|--------------|
| GENERAL TOLERANCES<br>UNLESS SPECIFIED |           | <div><div>深圳市华明通电子有限公司</div><div>HMTCONN Shenzhen Huamingtong Electronics Co., Ltd</div></div> |  |                                                                                       |              |              |
| X.° ±0.50                              | X.° ±5°   | PART NO.<br>HMT-MX1.25-ZZRNP                                                                                                                                                        |  | TITLE:<br>1.25 PITCH H4.7 S/T<br>WIRE TO BOARD DIP CONN.                              |              |              |
| X.X° ±0.20                             | X.X° ±3°  | DESIGN: James                                                                                                                                                                       |  | CUSTOMER                                                                              | SIZE<br>A4   | UNITS<br>MM  |
| X.XX° ±0.10                            | X.XX° ±1° | CHED: Talen                                                                                                                                                                         |  |                                                                                       | SCALE<br>N:A | SHEET<br>1/1 |
| MANUFACTURE DWG                        |           | APPD: Sophia                                                                                                                                                                        |  |  |              |              |