

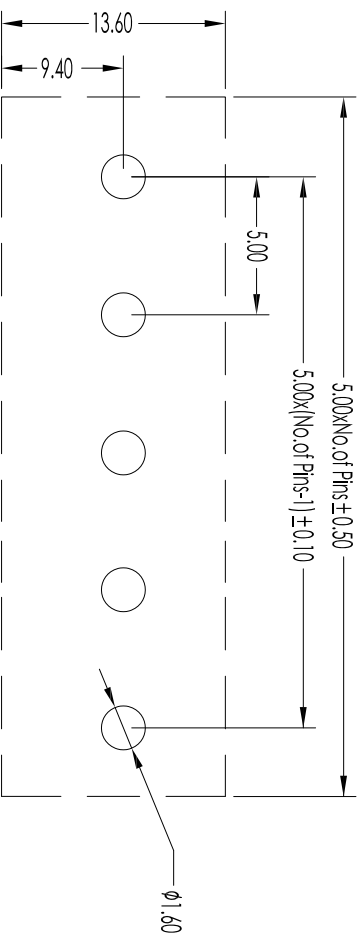
- Technical requirements:**
1. The copper buckle spring should not have any detachment, and the screws should be loosened in place.
 2. The screw head cannot be scratched, and the screw teeth function normally. The shrapnel cannot oxidize or deform.
 3. The printing and color on the surface of the plastic should be correct, and there should be no defects such as shrinkage, water marks, fusion marks, or burrs.

Quality control project:

1. Size control: Refer to the "□" mark.
2. Functional testing.

Notes:

1. The size marked in "□" can be customized according to customer needs.



Recommended P.C.B Layout
(PCB board hole position top view)

| Performance Parameters | | Specification | | Note | |
|------------------------|----------------|---------------------------------------|---------------|-------|-------------------|
| Item | Parts Material | Item | Specification | Qty | P/N |
| ① | Insulator | Nylon 66+ 15%GF, UL94V-0 | | N Pcs | T-5350G-12-500-HS |
| ② | Pin | Copper alloy/Tin-plating | | 1 Pcs | T-5350G-12-500-CT |
| Technical Data | | | | | |
| Insulation Resistance | | DC500V 500MΩ | | | |
| Withstanding Voltage | | AC2500V/Min | | | |
| Usage Patterns | | Used with "T-5350G-11" pairs of plugs | | | |
| Operating temperature | | -33°C - 105°C | | | |
| Technical Data | | AC250V 10A | | | |
| ITEM | | | | | |

| Rev. | 修正 Revisions | Tony 2016/07/15 |
|------|--------------|-----------------|
| A.01 | 350-GTM-MNP | Tony 2020/07/21 |
| B.01 | 变更料号 | |

| - Tolerances - Unless otherwise specified | |
|--|-------|
| XX | ±0.25 |
| XXX | ±0.15 |
| XXXX | +0.05 |
| X | +0.20 |

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| 机型 Model | 客號 Customer P/N | 盛瑞料號 Part No. | Environmental standard | RoHS | Third angle projection |
|----------|-----------------|----------------------|------------------------|------|------------------------|
| - | - | T-5350G-12-500-MNP-X | RoHS | | |

| 核准 Approved | 日期 Date | 審核 Checked | 日期 Date | 製圖 Drawn | 日期 Date | 頁碼 Page | 頁碼 Page |
|-------------|----------|------------|----------|----------|----------|---------|---------|
| Tong | 07/21/20 | 郑昊 | 07/21/20 | Tong | 07/21/20 | 1/1 | |

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圖名 Description: Pitch 5.00mm Wide Style P.C.B Connector