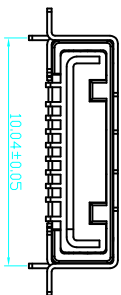


RECOMMENDED PCB LAYOUT TYPE VIEW
GENERAL TOLERANCE +/- 0.05



NOTES:

- 1.) MATERIAL:
HOUSING: THERMOPLASTIC, UL 94V-0,
COLOR: BLACK
- CONTACT: COPPER ALLOY T=0.20mm
- SHELL A: STAINLESS STEEL T=0.40mm
- SHELL B: STAINLESS STEEL T=0.25mm
2. SPECIFICATION:
- 2.1. CURRENT RATING: 2.4A Max.
- 2.2. DIELECTRIC WITHSTANDING
VOLTAGE: 500 V(ac) for 1 min.
- 2.3. CONTACT RESISTANCE: 100 mΩ Max.
- 2.4. INSULATION RESISTANCE: 1000 MΩ Min.
- 2.5. TOTAL MATING FORCE: 4.0 Kgf Max.
- 2.6. TOTAL UNMATING FORCE: 0.2 Kgf Min.
- 2.7. DURABILITY: 5000 cycles Min
3. PLATING:
CONTACT: "u" MIN GOLD PLATING ON CONTACT AREA
G/F PLATING ON SOLDER TAILS
SHELL: G/F PLATING ON SOLDER TAILS

| Pin No. | SIGNAL |
|---------|----------|
| 1 | SCCT |
| 2 | DP1 |
| 3 | DN1 |
| 4 | PWR_IN_A |
| 5 | PWR_IN_B |
| 6 | DN2 |
| 7 | DP2 |
| 8 | ACC2 |
| 9 | DETECT_1 |
| 10 | DETECT_2 |
| SHELL_A | GND |
| SHELL_B | GND |

产品图

深圳市精拓金电子有限公司

公差一览表

| TOLERANCE UNLESS OTHERWISE | 公差 |
|----------------------------|-------|
| X | ±0.15 |
| X | ±0.10 |
| XX | ±0.05 |
| XXX | ±0.03 |

| UNIT | MM |
|------|------------|
| 比例 | 1:1 |
| 日期 | 2016-09-09 |
| 制图 | 许榕强 |
| 审核 | 郭治富 |
| 核准 | 黄国荣 |
| 制图料号 | |
| 产品名称 | SMT 贴片插座 |
| 角法 | |
| 版本 | A0 |

MAPX

MODIFICATION

DATE