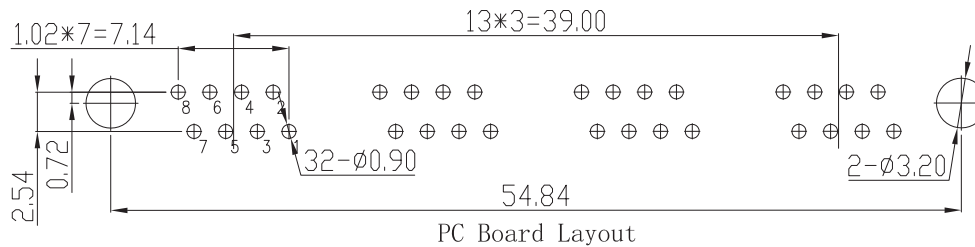
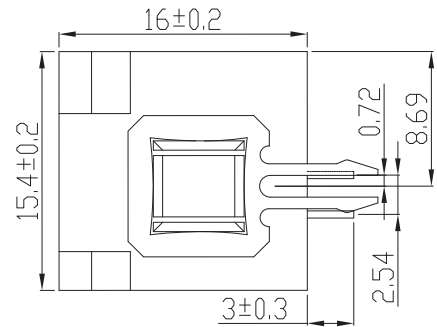
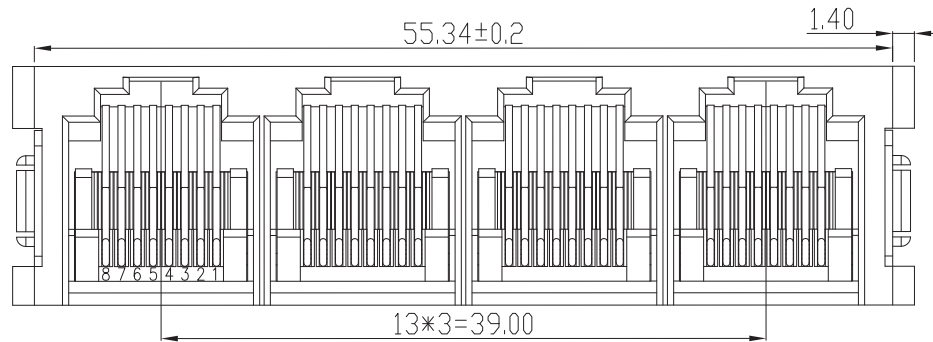
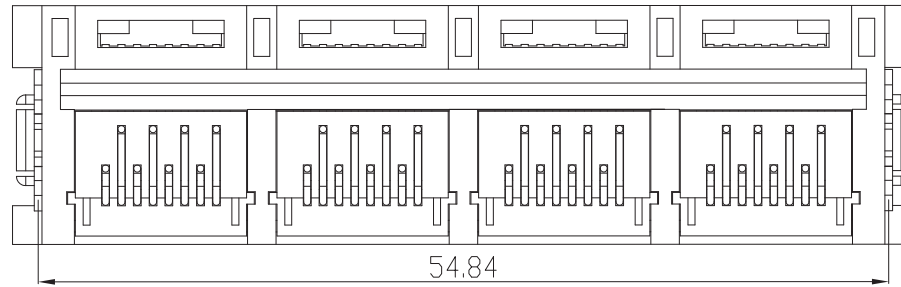


REACH & RoHS
COMPLIANT



- NOTES:
- ELECTRICAL:
1. VOLTAGE RATING: 125V AC.
 2. CURRENT RATING: 1.5A.
 3. CONTACT RESISTANCE: 30 mΩ MAX.
 4. INSULATION RESISTANCE: 500 MΩ MIN @ 500V DC.
 5. DIELECTRIC STRENGTH: 1000V AC 50Hz or 60Hz, 1MIN.
- MECHANICAL:
1. INSERT MATERIAL: UL94V-0.
 2. CONTACT MATERIAL: DIAMETER 0.46mm C51000 (QSn4-0.3) PHOSPHOR BRONZE GOLD PLATING OVER NICKEL.
 3. MATING/UNMATING FORCE: 2.2KG.F MAX.
 4. RETENTION STRENGTH: 5.0KG.F MIN BETWEEN JACK AND PLUG.
 5. OPERATING LIFE: 750 CYCLES MIN.
- ENVIRONMENTAL:
1. STORAGE: -40℃ ~ +85℃ RELATIVE HUMIDITY<70%.
 2. OPERATION: -40℃ ~ +85℃.

SYT52B488121101

CONTACTS (金针根数): _____
2-2CONTACTS (2C); 4-4CONTACTS (4C)
6-6CONTACTS (6C); 8-8CONTACTS (8C)
IRON PEG (铁脚): _____
0-W/O PEG (无铁脚); 1-W/PEG (有铁脚)
ANGLE (角度): _____
1-90°; 2-180°
PLASTIC (塑料): _____
1-PBT;
2-NYLON66 (尼龙66);
3-NYLON46 (尼龙46)
COLOR (颜色): _____
1-BLACK (黑色); 3-GRAY (灰色)
GOLD PLATING (镀金厚度): _____
1-FU"; 2-1.5U"; 3-3U"; 4-6U";
5-15U"; 6-30U"; 7-50U"

TITLE:
5225 1X4 8P8C 180°

PART NO.:
SYT52B488121101

REMARK:

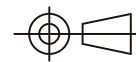
SIZE
A4

SCALE
1:1

SHEET
1/1

UNITS
MM[INCH]

REV
A0



GENERAL TOLERANCES
UNLESS SPECIFIED

x±0.35	x°±3.0°
.x±0.30	.x°±2.0°
.xx±0.25	.xx°±1.5°
.xxx±0.10	.xxx°±1.0°

APPROVED BY:
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CHECKED BY:
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