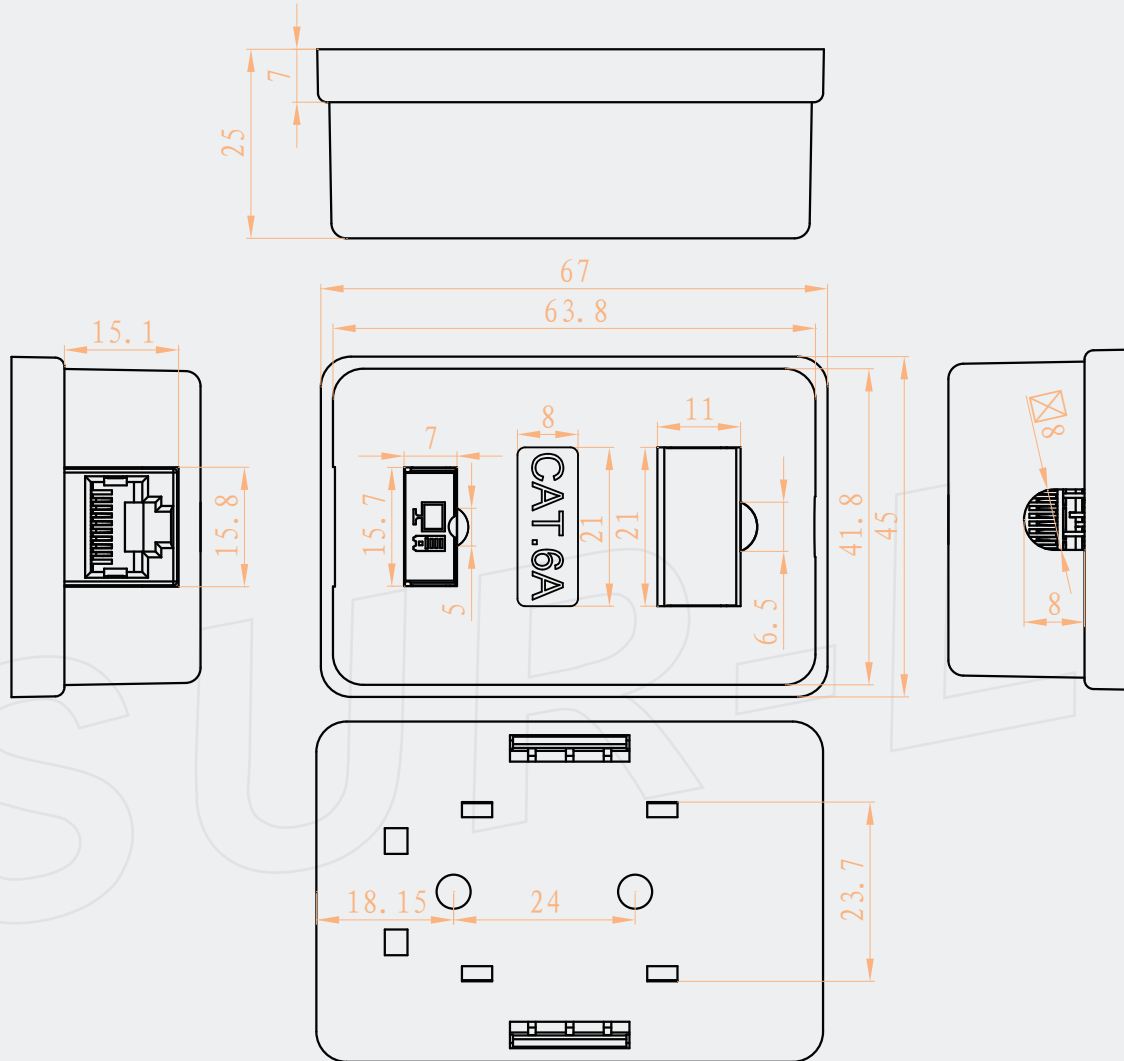


Cat.6a mounting box 1 port

SFP-SA1101



NOTES:

ELECTRICAL:

- | | |
|--------------------------|-------------------------------|
| 1. VOLTAGE RATING | : 125 VAC RMS. |
| 2. CURRENT RATING | : 1.5 AMP. |
| 3. CONTACT RESISTANCE | : 20 MILLIOHMS MAX. |
| 4. INSULATION RESISTANCE | : 100 MEGOHMS MIN @ 500 V DC. |
| 5. DIELECTRIC STRENGTH | : 750 V AC RMS 60Hz, 1MIN. |

MECHANICAL:

- | | |
|-----------------------------------------|---------------------------------------------------|
| 1. COVER MATERIAL | : ABS |
| 2. BASE MATERIAL | : ABS |
| 3. IDC MATERIAL | : PC UL94V-0 CONTACT: PHOSPHOR BRONZE, TIN PLATED |
| 4. PCB MATERIAL | : FR-4 T=1.6mm |
| 5. RJ45 JACK LIFE | : 750 CYCLES MIN |
| 6. IDC LIFE | : 200 TIMES MIN |
| 7. WIRE | : AWG 22-24 |
| 8. TIA CAT6A PERM.LINK TEST | : WORST PAIR NEXT MARGIN ≥5.0dB |
| 9. RETENTIVENESS OF INSERTION STRUCTURE | : 50N 60±5S |

ENVIRONMENTAL:

- | | |
|--------------|-------------------|
| 1. STORAGE | : -40°C TO +70°C. |
| 2. OPERATION | : -10°C TO +60°C. |

MATES WITH MODULAR PLUG CONFORMING TO FCC PART 68, SUBPART F



NK