**SYNERGY 21<sup>®</sup>**

Gray RAL 7035

"SYNERGY 2<sup>®</sup>" for black printing The pantone of Color is black c  
 "1" for blue printing The pantone of Color is 298C

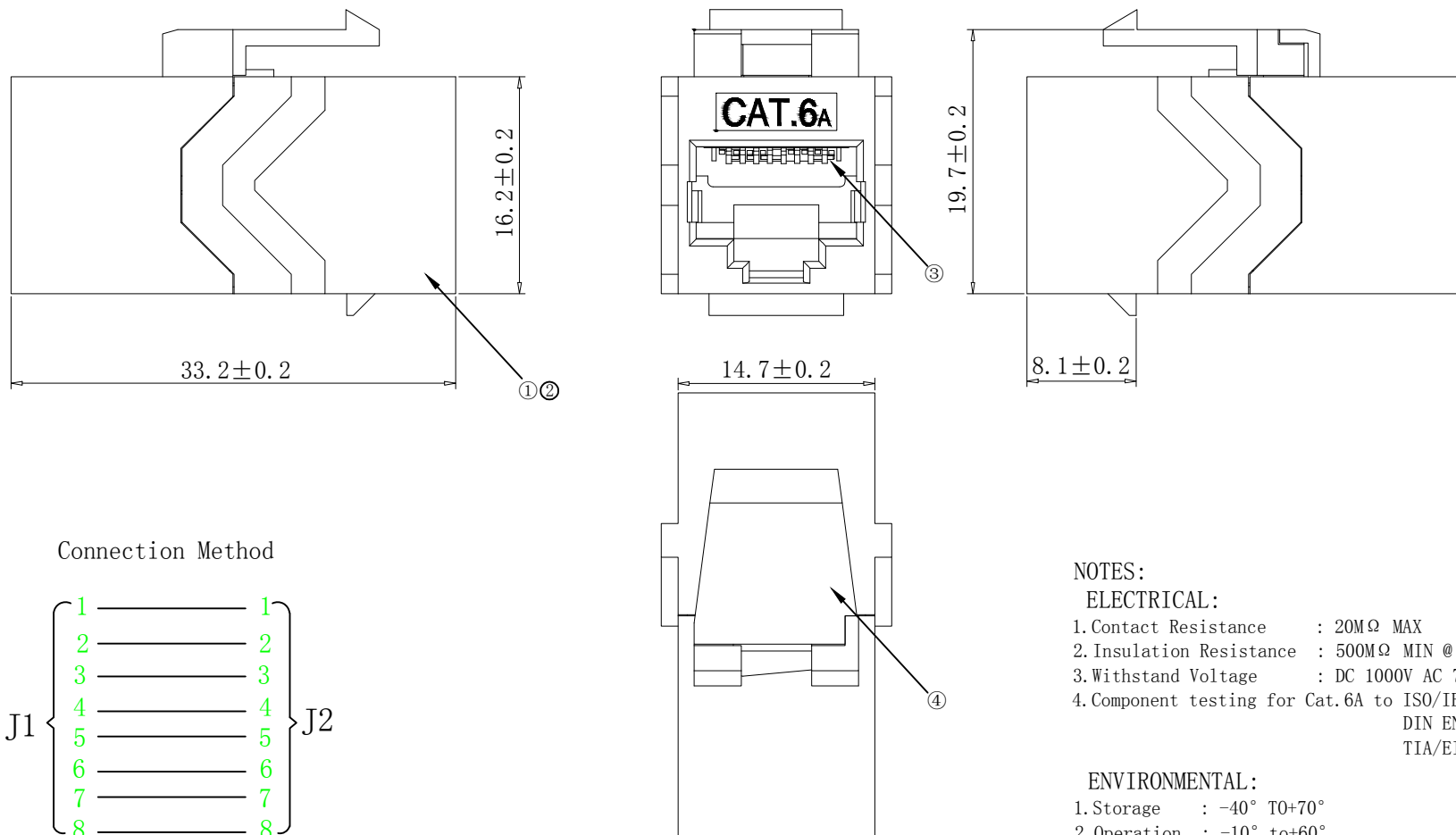
## NOTE:

1. PANEL FRAME:SPCC CARBON STEEL T=1.2MM POWDER COATING
2. PANEL BRACKET SPCC NICKEL PLATING
3. BODY COLOR: Gray "1 2 3..... 48" Color: black Font : Arial H:4.4MM
4. Accessory:
  1. Cable Tie(75X1.9mm) \*48pcs
  2. Screw and Nut M6\*18mm × 4set
5. RoHS 2.0 & REACH Compliant
6. Packing: 1pcs/PE bag+label

| ITEM NO. | Colour        |
|----------|---------------|
| S216339  | Gray RAL 7035 |

| SYNERGY 21   |  |                     |       |               |    |            |  |  |  |
|--------------|--|---------------------|-------|---------------|----|------------|--|--|--|
| CUSTOMER     |  | ITEM NO.            |       | See The Chart |    |            |  |  |  |
| PRODUCT NAME | 19" 1U 48 ports blank Patch panel Three-piece type | manufacture country | CHINA | UNIT          | MM |            |  |  |  |
| DRAWNBY      |  | CHECKBY             |       | APPOBY        |    | DATE       |  |  |  |
| SYNERGY 21   |  | SYNERGY 21          |       | SYNERGY 21    |    | 2018-10-17 |  |  |  |

| NEW |     |                               | 2018-10-17 | A    |            |            |            |            |  |  |
|-----|-----|-------------------------------|------------|------|------------|------------|------------|------------|--|--|
| BY  | CHK | REVISION RECORD MODIFICATIONS | DATE       | REV. |            |            |            |            |  |  |
| BY  | CHK | REVISION RECORD MODIFICATIONS | DATE       | REV. | SYNERGY 21 | SYNERGY 21 | SYNERGY 21 | 2018-10-17 |  |  |



## NOTES:

## ELECTRICAL:

- Contact Resistance : 20MΩ MAX
- Insulation Resistance : 500MΩ MIN @ 500V DC
- Withstand Voltage : DC 1000V AC 700V RMS 60Hz, 1MIN
- Component testing for Cat.6A to ISO/IEC 11801 Ed. 2.2:2011-06  
DIN EN 50173-1:2011-09  
TIA/EIA-568-C.2 (2009-08)

## ENVIRONMENTAL:

- Storage : -40° TO+70°
- Operation : -10° to+60°

## MECHANICAL

- RJ45 Contact Life: 750 Times Min
- Plug inforce:<30N

RoHS 2.0 and REACH Compliant

PACKING:1PCS/PE bag+1able1,10PCS/PE Bag+Lable 2, 50PCS/small box, xxPCS/CTN+LABLE 3

## MATERIAL LIST:

| ④  | Shrapnel  | PC White         | 1     |        |
|----|-----------|------------------|-------|--------|
| ③  | Contact   | 8P8C Gold Plated | 16    |        |
| ②  | Housing   | Zinc Alloy       | 1     |        |
| ①  | PCB       | FR-4, t=0.8      | 1     |        |
| NO | MAT. NAME | DESCRIPTION      | QT' Y | REMARK |

## SYNERGY 21

|    |     |                               |  |            |          |                      |            |            |            |            |
|----|-----|-------------------------------|--|------------|----------|----------------------|------------|------------|------------|------------|
|    |     | CUSTOMER                      |  | AN         | ITEM NO. | S216317V3            |            |            |            |            |
|    |     | PRODUCT NAME                  | CAT. 6A STP RJ45 F/F Coupler Keystone jack Type Zinc Alloy Housing |            |          | manufacture country: | CHINA      | UNIT       | MM         |            |
|    |     | NEW                           |  | 2019/09/03 | A0       | DRAWNBY              | CHECKBY    | APPOBY     | DATE       |            |
| BY | CHK | REVISION RECORD MODIFICATIONS |  |            | DATE     | REV.                 | SYNERGY 21 | SYNERGY 21 | SYNERGY 21 | 2019/09/03 |