

# SYNERGY 21<sup>®</sup>

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

"1" for blue printing The pantone of Color is 298C

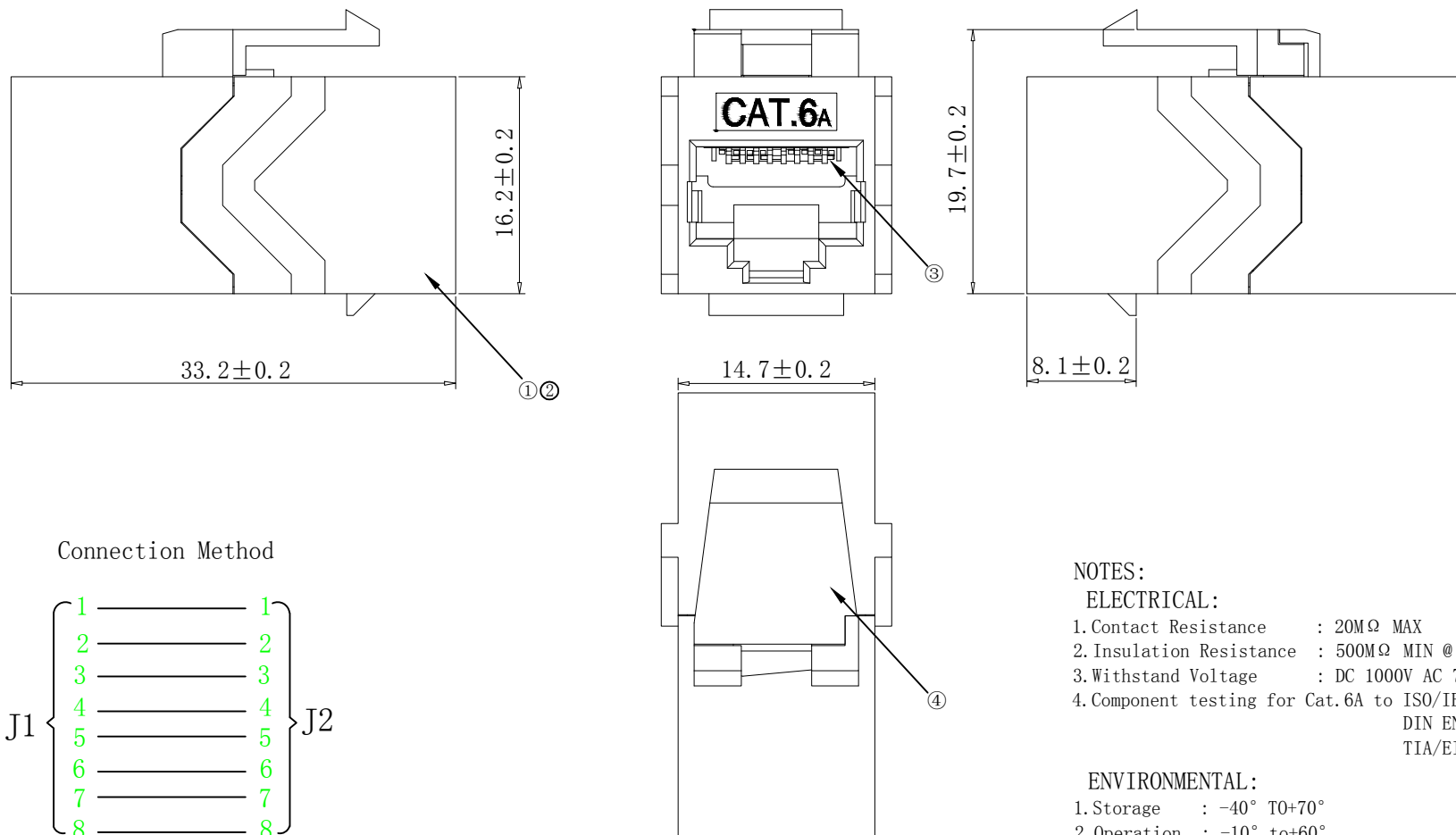
**NOTE:**

1. PANEL FRAME: SPCC CARBON STEEL T=1.2MM POWDER COATING
2. PANEL BRACKET SPCC NICKEL PLATING
3. Apply to the keystone jack which the width less than 17.4mm
4. BODY COLOR: Gray RAL 7035 "1 2 3.....8" Color: black Font : Arial H:4.4MM
5. Accessory:

1. Cable Tie(75X1.9mm) \*8pcs
  2. expanded screw X 2 Set
- ROHS2.0 AND REACH COMPLIANT

## SYNERGY 21

|    |     |                               |              |  |  |                                                 |  |                      |         |            |         |            |  |
|----|-----|-------------------------------|--------------|--|--|-------------------------------------------------|--|----------------------|---------|------------|---------|------------|--|
|    |     |                               |              |  |  |                                                 |  |                      |         | SYNERGY 21 |         |            |  |
|    |     |                               | CUSTOMER     |  |  | ITEM NO.                                        |  |                      | S216334 |            |         |            |  |
|    |     |                               | PRODUCT NAME |  |  | Mini 8 ports desktop blank Patch panel Toolless |  | manufacture country: | CHINA   | UNIT       | MM      |            |  |
|    |     |                               | NEW          |  |  | 2016-01-15                                      |  | A                    | DRAWNBY |            | CHECKBY |            |  |
|    |     |                               | APPOBY       |  |  | DATE                                            |  | SYNERGY 21           |         | SYNERGY 21 |         | 2016-01-15 |  |
| BY | CHK | REVISION RECORD MODIFICATIONS |              |  |  | DATE                                            |  | REV.                 |         | SYNERGY 21 |         | SYNERGY 21 |  |



## NOTES:

## ELECTRICAL:

- Contact Resistance :  $20M\Omega$  MAX
- Insulation Resistance :  $500M\Omega$  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 :  $-40^{\circ}$  TO  $70^{\circ}$
- Operation :  $-10^{\circ}$  to  $60^{\circ}$

## MECHANICAL

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

RoHS 2.0 and REACH Compliant

PACKING: 1PCS/PE bag+Label 1, 10PCS/PE Bag+Label 2, 50PCS/small box, xxPCS/CTN+LABEL 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 |

|                   |  |                                                                    |  |                               |  |            |      |            |  |
|-------------------|--|--------------------------------------------------------------------|--|-------------------------------|--|------------|------|------------|--|
| <b>SYNERGY 21</b> |  |                                                                    |  |                               |  |            |      |            |  |
| 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                                                               |  | SYNERGY 21                    |  | SYNERGY 21 |      | SYNERGY 21 |  |
| BY                |  | CHK                                                                |  | REVISION RECORD MODIFICATIONS |  | DATE       |      | REV.       |  |
|                   |  |                                                                    |  |                               |  | SYNERGY 21 |      | 2019/09/03 |  |