

NOTES:

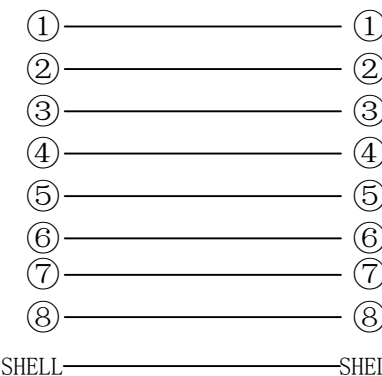
- ELECTRICAL:
- Contact Resistance : 20MΩ MAX
 - Insulation Resistance : 500MΩ MIN @ 500V DC
 - Withstand Voltage : DC 1000V AC 700V RMS 60Hz, 1MIN
 - Component testing for Cat. 6A to ISO/IEC 11801 Ed. 2.2:2011-06
DIN EN 50173-1:2011-09
TIA/EIA-568-C.2 (2009-08)

- 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+lable1, 10pcs/PE Bag+lable 2, 50pcs/small box, 250pcs/CTN+lable 3

Connection Method



MATERIAL LIST:

| | | | | |
|----|------------|------------------------|-------|--------|
| ④ | Shielded | Nickel Plated Brass | 1 | |
| ③ | Contact | 8P8C Gold Plated | 2 | |
| ② | Housing | ABS | 1 | |
| ① | PCB | FR-4, t=0.8 | 1 | |
| NO | PARTS NAME | SPECIFICATION STANDARD | QT' Y | REMARK |

| | | | | | |
|-------------------|---|----------------------|------------|------------|------------|
| SYNERGY 21 | | | | | |
| CUSTOMER | | ITEM NO. | S215670 | | |
| PRODUCT NAME | Cat.6A STP 500MHz RJ45 Socket to RJ45 Socket Inline Coupler slim type | MANUFACTURE COUNTRY: | CHINA | UNIT | MM |
| | | APPOBY | DATE | | |
| BY | CHK | SYNERGY 21 | SYNERGY 21 | SYNERGY 21 | 2019-09-02 |

| | | | | | | | | |
|--|--|-------------------------------|------------|------|------------|------------|------------|------------|
| | | NEW | 2019-09-02 | A | DRAWNBY | CHECKBY | APPOBY | DATE |
| | | REVISION RECORD MODIFICATIONS | DATE | REV. | SYNERGY 21 | SYNERGY 21 | SYNERGY 21 | 2019-09-02 |