

RoHS Compliant

| Rev. | SIGN | DATE       | DESCRIPTION                             | APPROVER |
|------|------|------------|-----------------------------------------|----------|
| B    |      | 2014.08.06 | The first release                       | Guoxue   |
| c    |      | 2019.06.12 | Add the Rohs compliant & Amphenol logo. | Guoxue   |
|      |      | 2019.06.12 | Add the cULus.                          | Guoxue   |

THIS IS CAD DRAWING, DO NOT REVISE MANUALLY!!!

Material

- Item ① Insulating body: Thermoplastic ( UL94V-0 )
- Item ② Insulating lever: Thermoplastic ( UL94V-0 ) Orange RAL 2011/P
- Item ③ Spring clamp: Stainless steel Matte Tin plated.
- Item ④ Insulating cover : Thermoplastic ( UL94V-0 )
- Item ⑤ Terminal side body: Thermoplastic (UL94V-0)

Electrical: cULus

- Voltage rating: 150V
- Current rating: 2A
- Solid wire(AWG): 16-22
- Stranded wire(AWG): 16-22
- Wire strip length: 9.0-10.0mm
- Withstanding Voltage: 1.3KV
- Operating temperature: -40°C to +115°C

- ▲ Safety Approval: cULus
- Critical dimension: ▲

NY xx 10 x 0 xxxx G

|              |                     |                                                     |                                          |
|--------------|---------------------|-----------------------------------------------------|------------------------------------------|
| No. OF POLES | Body Color          | 0000 Standard @ Logo                                | RoHs compliant (lead<4%) In copper Alloy |
| 02: 2 POLES  | 0 Black (RAL9005)   | 000A Standard ANY Logo                              |                                          |
| 03: 3 POLES  | 2 Red (RAL3001/D)   | Any special item by                                 |                                          |
| :            | 3 Orange(RAL2011/P) | customer request,                                   |                                          |
| 24: 24 POLES | 4 Yellow(RAL1018/A) | 5 Green(RAL6018/T) please contact sales department. |                                          |
|              | 6 Blue (RAL5015/A)  |                                                     |                                          |
|              | 8 Grey(RAL7004/P)   |                                                     |                                          |
|              | 9 White(RAL1102)    |                                                     |                                          |
|              | C Multiple colors   |                                                     |                                          |

N = Number of poles  
Dim L=(N×3.5)+1.5  
Dim P=(N-1)×3.5

| POLES   | Dim L | Dim P |
|---------|-------|-------|
| 2p-6p   | ±0.15 | ±0.15 |
| 7p-12p  | ±0.2  | ±0.2  |
| 13p-18p | ±0.3  | ±0.3  |
| 19p-24p | ±0.4  | ±0.4  |

Amphenol  
ANYTEK

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|          |         |                                 |                      |                                                                                       |              |           |
|----------|---------|---------------------------------|----------------------|---------------------------------------------------------------------------------------|--------------|-----------|
| TITLE    |         | NY-3.5mm Series (W/O top cover) |                      |                                                                                       |              |           |
| PART NO. |         | NYxx10x0xxxxG                   |                      | DWG NO.                                                                               | 8NY0003      |           |
| APPROVED | CHECKED | DESIGNED                        | DRAWN                | CUST NO.                                                                              | Tolerance    |           |
|          |         | Guoxue<br>2019.06.12            | Guoxue<br>2019.06.12 |  | UNIT: mm     | X. ±0.50  |
|          |         |                                 |                      |                                                                                       | SCALE: NONE  | X.X ±0.30 |
|          |         |                                 |                      |                                                                                       | SHEET: 01/01 | REV: C    |
|          |         |                                 |                      |                                                                                       |              | X° ±1°    |