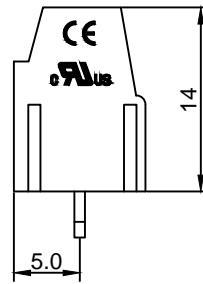
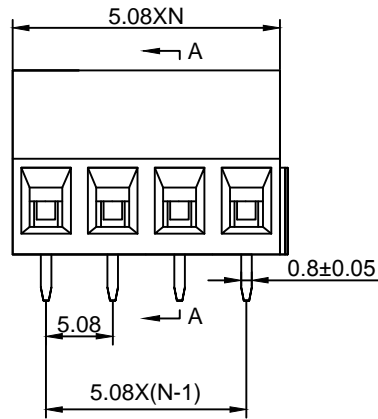
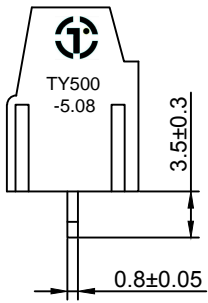


Material :

- (a) Housing : PA66(UL94V-0)
- (b) Screws : Steel , Cr³⁺Zn Plated
- (c) Pin Header : Brass , Tin Plated
- (d) Cage : Brass , Ni Plated

Electrical :

- | | | |
|-------------------------------|------------------|------------------------|
| | UL | IEC |
| 1. Rated Voltage : | 300V | 250V |
| 2. Rated Current : | 15A | 18A |
| 3. Torque Value : | M2.5 , 3.54Lb.in | M2.5 , 0.4N.m |
| 4. Wire Range : | 24-12AWG | 0.5-2.5mm ² |
| 5. Stripping Length : | 6-7mm | |
| 6. Withstanding Voltage : | AC2000V/1Min. | |
| 7. Operating Temperature : | -40°C~+105°C | |
| 8. RoHS Compliance | | |
| 9. Safety Approval : | cULus | |
| 10. Undimensioned Tolerances: | | |

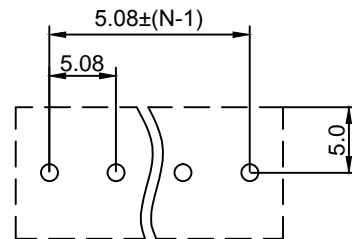
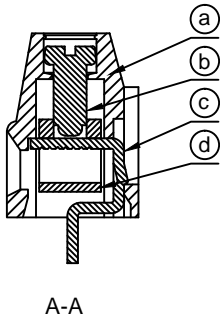


Pitch Range In mm			Nominal Dimension Range In mm					—	∩	□
≤6	6 ~ 10	10 ~ 24	≤30	30 ~ 60	60 ~ 100	100 ~ 150	>150	0.05/10		
±0.10	±0.15	±0.25	±0.20	±0.30	±0.50	±0.70	±1.00	±0.1°		

TY500 - 5.08 - XXP - 1 4 - 03

① ② ③ ④ ⑤ ⑥

- ① Series No.
- ② Pitch
- ③ Poles
02 02Contacts
03 03Contacts
...
24 24Contacts
- ④ 1 Single Pitch
2 Double Pitch
- ⑤ Color: 1 Grey
2 Blue
3 Black
4 Green
5 Orange
6 Red
...
8 Yellow
9 White
- ⑥ Customer Request : 03--
Stainless steel screw



DETACHED LISTS	TOPONELEC 拓宜(上海)工控电器设备有限公司 Topone(Shanghai) Industrial Control Electrical Equipment Co., LTD.	
	APPD: 9/8/17'	PART NO. TY500-5.08-XXP-14-03
	CHKD: 9/7/17'	DRAWING NO.
	DRFT: 9/6/17'	REV 1
THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING
		SCALE 1/1

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