

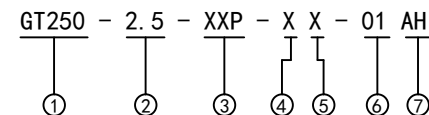
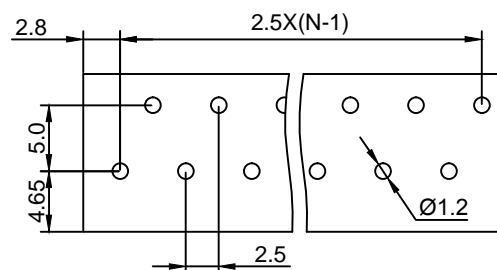
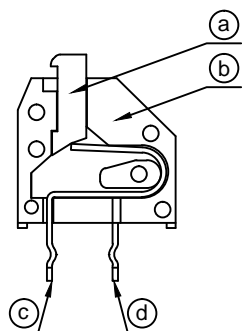
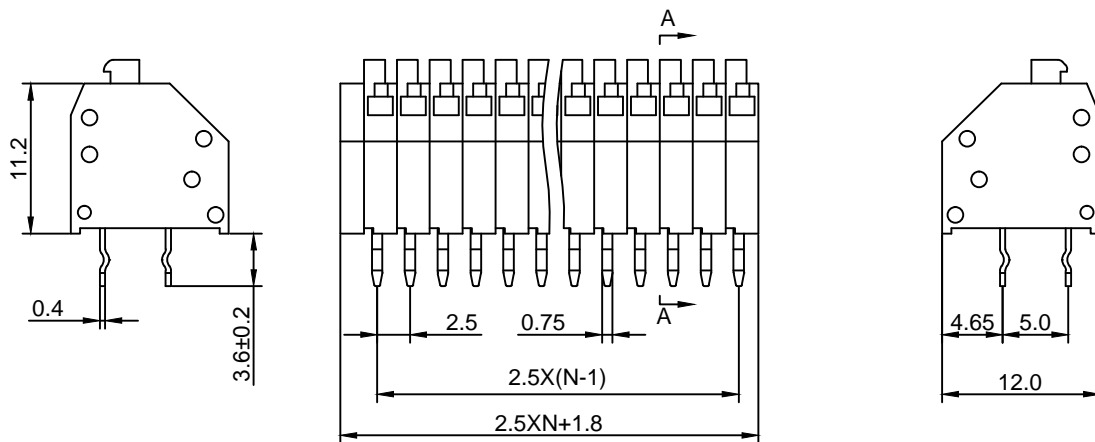
Material :

- (a) Button : PA66(UL94V-0)
- (b) Housing : PA66(UL94V-0)
- (c) Pin Header1 : Phosphor bronze ; Tin Plated
- (d) Pin Header2 : Phosphor bronze ; Tin Plated

Electrical :

- | | | |
|------------------------------|---------------|------------------------|
| | UL | IEC |
| 1. Rated Voltage : | 300V | 250V |
| 2. Rated Current : | 2A | 2A |
| 3. Wire Range : | 24-20AWG | 0.2-0.5mm ² |
| 4. Stripping Length : | 8-9mm | |
| 5. Withstanding Voltage : | AC2000V/1Min. | |
| 6. Operating Temperature : | -40°C~+105°C | |
| 7. RoHS Compliance | | |
| 8. Safety Approval : | | |
| 9. Undimensioned Tolerances: | | |

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



- ① Series No.
- ② Pitch
- ③ Poles
02 02Contacts
03 03Contacts
...
XX XXContacts
- ④ 1 Single Pitch
2 Double Pitch
- ⑤ Color: 1 Grey
2 Blue
3 Black
4 Green(Standard For AH)
5 Orange
6 Red
7 Transparent
8 Yellow
9 White
- ⑥ 01--Customer Request
- ⑦ AH--Standard(PA66)

DETACHED LISTS	Grolten NINGBO GOLTEN ELECTRONICS CO., LTD.		宁波冠泰电子有限公司		
	APPD: MA_4/13/17'	CHKD: Yu_4/12/17'	PART NO. GT250-2.5-XXP-XX-01AH		
	DRFT: Chen_4/11/17'	DRAWING NO.		REV	1
	 THIRD ANGLE PROJECTION		MM (INCH)	DO NOT SCALE DRAWING	SHEET
				SCALE	1/1