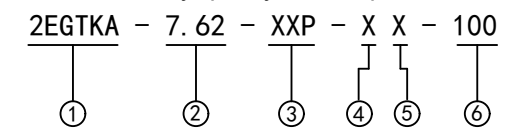


REV	CONTENT	CHK	DATE
VO.0	CONTENT	MYZ	21.07.03

**Electrical :**

- |  |                  |                    |
|--|------------------|--------------------|
|  | UL               | IEC                |
| 1. Rated Voltage :                       | 300V             | 400V               |
| 2. Rated Current :                       | 15A              | 18A                |
| 3. Torque Value :                        | M2.5 , 3.54Lb.in | M2.5 , 0.4N.m      |
| 4. Wire Range:                           | 28-12AWG         | 2.5mm <sup>2</sup> |
| 5. Stripping Length :                    | 7-8mm            |                    |
| 6. Withstanding Voltage :                | AC1600V/1Min.    |                    |
| 7. Operating Temperature :               | -40°C~+105°C     |                    |
| 8. RoHS Compliance                       |                  |                    |
| 9. Safty Approval :                      |                  |                    |
| 10. "★" is the key quality control point |                  |                    |

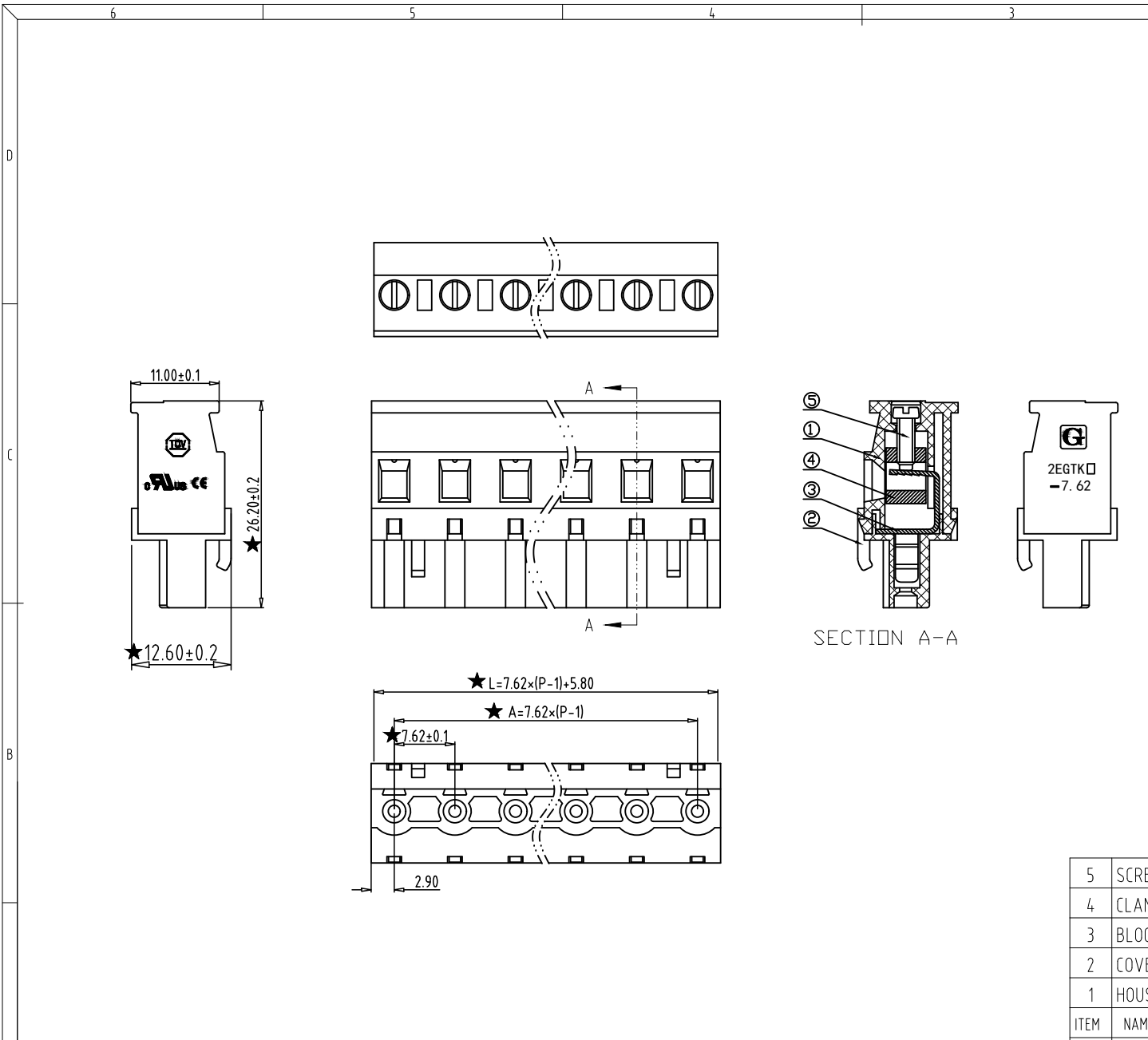


- ① Series NO.
- ② Pitch
- ③ Poles  
02 02Contacts  
03 03Contacts  
...  
24 24Contacts
- ④ 1 Single Pitch  
2 Double Pitch
- ⑤ Color: 1 Grey  
2 Blue  
3 Black  
4 Green(Standard For AH)  
5 Orange  
6 Red  
7 Transparent  
8 Yellow  
9 White

⑥ Customer Request: 100--M2.5-Standard

5	SCREW	XX	P	STEEL	Zn Plated
4	CLAMP	XX	P	BRONZE	Ni Plated
3	BLOCK	XX	P	BRASS	Ni Plated
2	COVER	XX	1	PA66 UL94V-0	SEE NOTE
1	HOUSING	XX	1	PA66 UL94V-0	SEE NOTE
ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.	MYZ	DATE	21.07.03	SIZE	A4 UNITS mm SHEET/OF 1 / 1
CHK.	DATE			SCALE	1:1
APP.	DATE			NAME	2EGTKA-7.62-XXP-XX-100
				DWGNO.	XXXX

**Golten** 宁波冠泰电子有限公司  
NINGBO GOLTEN ELECTRONICS CO., LTD.



Total Pitch Tolerances in mm										Nominal dimension range in mm										⊥		≡		-		//	
over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over	over
0	30	53	70	90	115	150	250	350	500	0	30	53	70	90	115	150	200	250	320	0	10	0	100	0	100	0	150
to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to	to
30	53	70	90	115	150	250	350	500		30	53	70	90	115	150	200	250	320	10	10		100		100		150	
±0.18	±0.20	±0.25	±0.3	±0.35	±0.44	±0.60	±0.70	±0.85	±0.20	±0.25	±0.30	±0.35	±0.44	±0.55	±0.70	±0.80	±0.90	0.2	0.3	0.3	0.3	0.2	0.3	0.2	0.3	0.5	