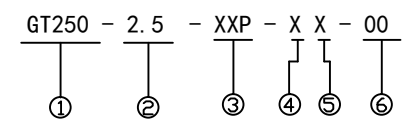


REV	CONTENT	CHK	DATE
V0.0	CONTENT	MYZ	21.07.05

**Electrical :**

	UL	IEC
1. Rated Voltage :	300V	250V
2. Rated Current :	2A	2A
3. Wire Range:	24-20AWG	0.2-0.5mm <sup>2</sup>
4. Stripping Length :	8.5-9.5mm	
5. Withstanding Voltage :	AC2000V/1Min.	
6. Operating Temperature :	-40 °C~+105 °C	
7. RoHS Compliance		
8. Safty Approval :		
9. "★" is the key quality control point		



- ① Series NO.
- ② Pitch
- ③ Poles
- ④ 1 Single Pitch  
2 Double Pitch
- ⑤ Color: 1 Grey  
2 Blue  
3 Black  
4 Green  
5 Orange  
6 Red  
7 Transparent  
8 Yellow  
9 White
- ⑥ Customer Request: 00--Standard  
Long Pin-Short Pin

5	PIN HEADER 2	XX	P/2	COPPER ALLOY	Tin Plated
4	PIN HEADER 1	XX	P/2	COPPER ALLOY	Tin Plated
3	BUTTON	XX	P	PA66 UL94V-0	SEE NOTE
2	COVER	XX	1	PA66 UL94V-0	SEE NOTE
1	HOUSING	XX	P	PA66 UL94V-0	SEE NOTE
ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTE
DWG.	MYZ	DATE	21.07.05	SIZE	A4 UNITS mm SHEET/OF 1 / 1
CHK.	DATE			SCALE	1:1
APP.	DATE			NAME	GT250-2.5-XXP-XX-00
				DWGNO.	XXXX

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
±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	0.5			