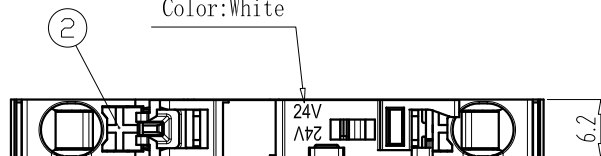


FILE: TS\TS4-FUL24(5x20)(X)

REV	E.C.N NO.	CONTENT	CHK	DATE
V0.0		ORIGINAL	ZQG	2024.09.18
V0.1		Add print	ZQG	2024.09.18

Color:White



NOTES:

1. UL:

Rating:24V, 6. 3A;

Insulation Withstands Voltage:AC2000V/MIN;

Suitable Electric Wire:24AWG~10AWG

2. IEC:

Rating:24V, 6. 3A;

Rate Impulse Voltage:4000V;

Insulation Resistance:500M Ω or more at DC500V;Contact Resistance: $\leq 5m\Omega$

Material Group: I ;

Pollution Degree:3;

Overvoltage Category:III;

Suitable Electric Wire:0. 2mm²~4mm² & 6mm² (SOL)

3.Using Temperature Range:-40℃~+115℃;

4.Strip length:11~13mm

5. RoHS compliance;

TS4-FUL24 (5x20) (X)

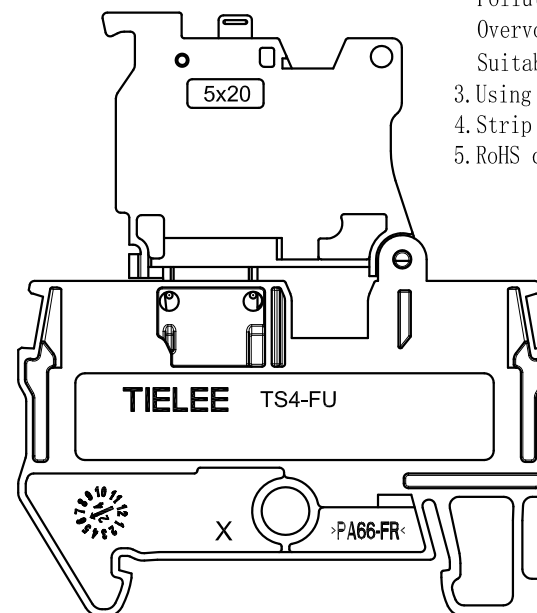
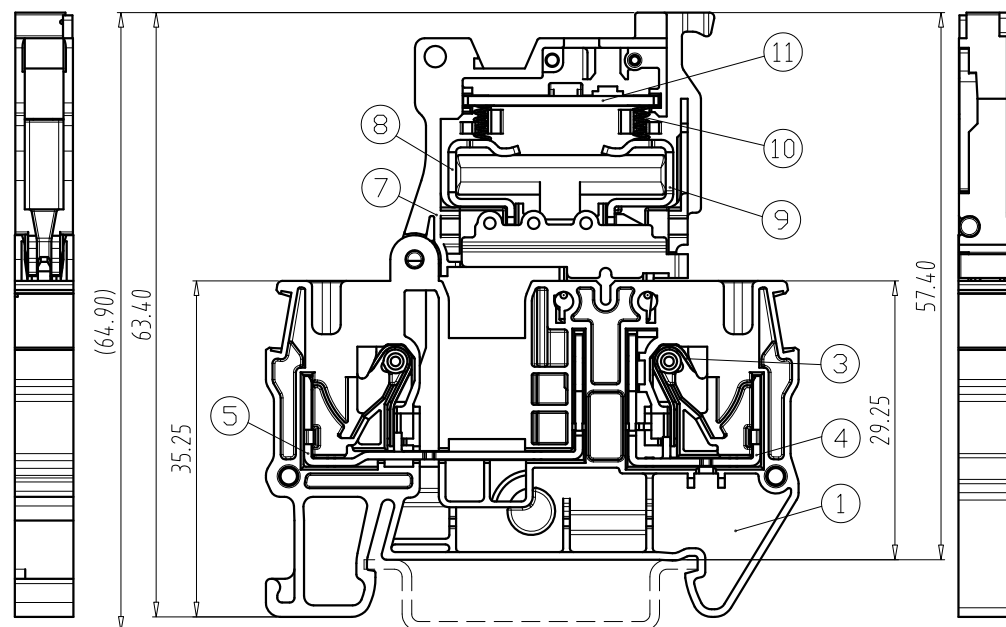
Color: M19:Grey

L01:Blue

R03:Red

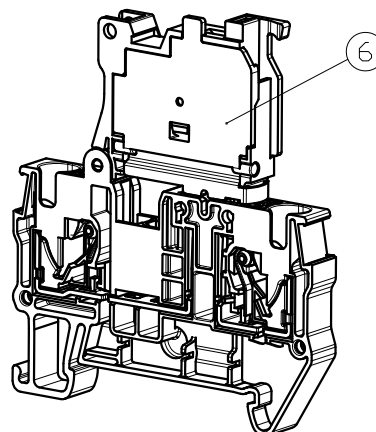
K:Black

:



11	24V PCB	1	/	/
10	SPIRAL SPRING	2	Spring Stainless	/
9	ELECTRIC 02	1	H-Copper Alloy	Tin Plated
8	ELECTRIC 01	1	H-Copper Alloy	Tin Plated
7	HOUSING 02	1	PA66	UL94 V-0
6	COVER	1	PA66	UL94 V-0

Total Pitch Tolerances in mm										Nominal dimension range in mm									
over 0	over 30	over 53	over 70	over 90	over 115	over 150	over 200	over 250	over 320	over 0	over 30	over 53	over 70	over 90	over 115	over 150	over 200	over 250	over 320
to 30	to 53	to 70	to 90	to 115	to 150	to 200	to 250	to 320		to 30	to 53	to 70	to 90	to 115	to 150	to 200	to 250	to 320	
±0.20	±0.25	±0.3	±0.35	±0.44	±0.55	±0.70	±0.85	±1.00	±1.20	±0.25	±0.30	±0.35	±0.44	±0.55	±0.70	±0.80	±0.90	±1.20	



5	CURRENT CARRIER 01	1	H-Copper Alloy	Tin Plated
4	CURRENT CARRIER 02	1	H-Copper Alloy	Tin Plated
3	SPRING	2	Stainless	/
2	LEVER	2	PBT	UL94 V-0
1	HOUSING 01	1	PA66	UL94 V-0

DWG.	ZQG	DATE	2024.09.18	UNITS	MM	SHEET/OF	1 / 2
CHK.		DATE		SCALE	1.3 : 1	A4	
APP.		DATE		NAME	TS4-FUL24(5x20)(X)		
 TIANLI ELECTRICAL MACHINERY(NINGBO)CO.,LTD.							
			DWGNO.	TLDW-TS4FUL24520X			

TIANLI
ELECTRICAL MACHINERY(NINGBO)CO.,LTD.