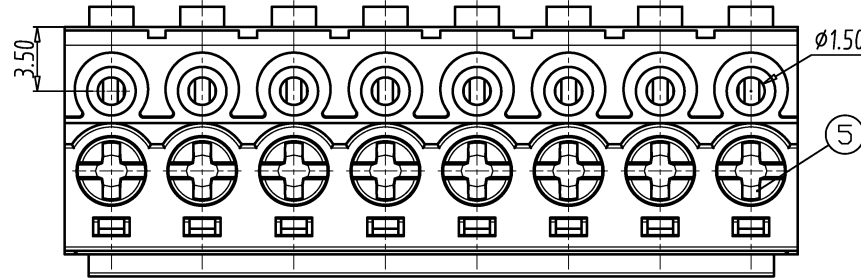


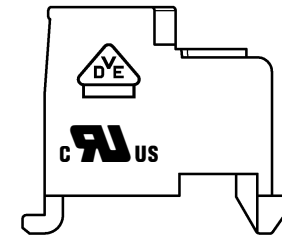
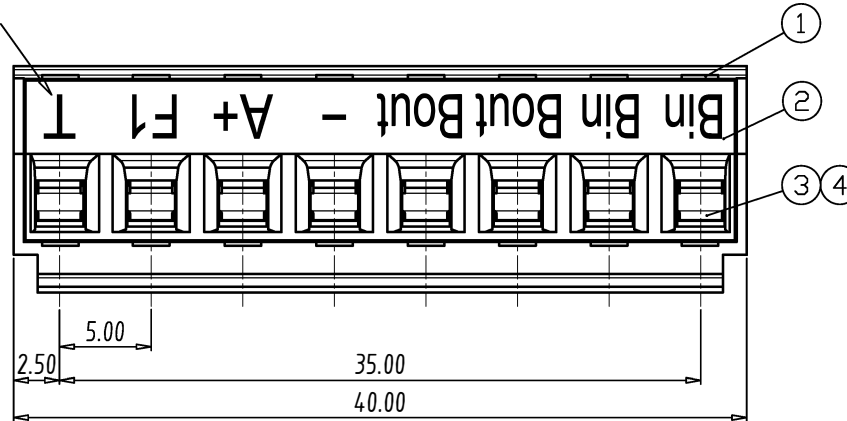
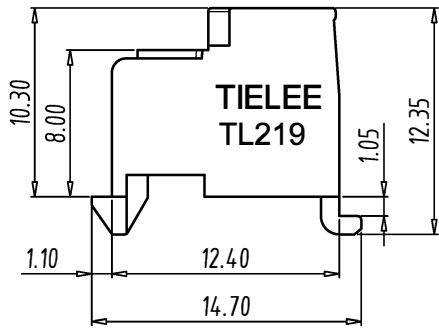
REV	E.C.N NO.	CONTENT	CHK	DATE
V1.0		ORIGINAL	YJ	2024.07.18

NOTES:

- UL:
 - Rating:300V, 12A;
 - Insulation Withstands Voltage:AC1600V/MIN;
 - Suitable Electric Wire:28AWG~14AWG
 - Using Temperature Range:-40°C~+120°C;
- IEC:
 - Rating:630V, 12A;
 - Rate Impulse Voltage:4000V;
 - Insulation Resistance:500MΩ or more at DC500V;
 - Contact Resistance: ≤5mΩ
 - Material Group: I;
 - Pollution Degree:2;
 - Overvoltage Category: II;
 - Suitable Electric Wire:0.2mm²~1.5mm², 2.5mm² Sol
 - Using Temperature Range:-40°C~+115°C;
- Screw Torque Value:0.5N·m
- Strip length:5.0~6.0mm
- Mating with Pin:Ø1.3mm
- RoHS compliance;



Color: black



5	SCREW	8	STEEL	M3/Zn Plated
4	BLOCK	8	Copper Alloy	Ni Plated
3	CLAMP	8	Copper Alloy	Tin Plated
2	COVER	1	PA66	UL94 V-0
1	HOUSING	1	PA66	UL94 V-0

ITEM	NAME OF PART	Q'TY	MATERIAL	NOTE			
DWG.	YJ	DATE	2024.07.18	UNITS	MM	SHEET/OF	1/1
CHK.		DATE		SCALE	2.5: 1	A4	
APP.		DATE		NAME	DVTL219-2412-08P(G12C)		
				DWGNO.	TLDW-TL219241208PG12C		

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 30	over 53	over 70	over 90	over 115	over 150	over 200	over 250	
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	±0.25	±0.30	±0.35	±0.44	±0.55	±0.70	±0.80	±0.90	±1.20

DWG.	YJ	DATE	2024.07.18	UNITS	MM	SHEET/OF	1/1
CHK.		DATE		SCALE	2.5: 1	A4	
APP.		DATE		NAME	DVTL219-2412-08P(G12C)		
				DWGNO.	TLDW-TL219241208PG12C		



DEVETECH ELECTRONICS CO. LTD