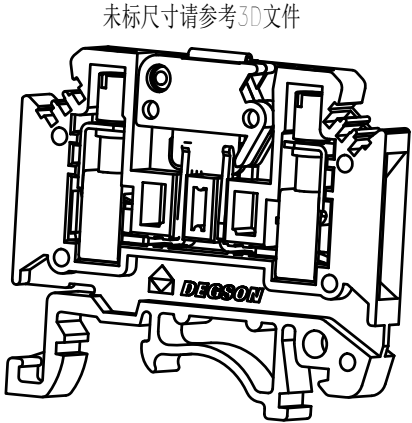
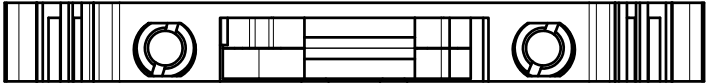
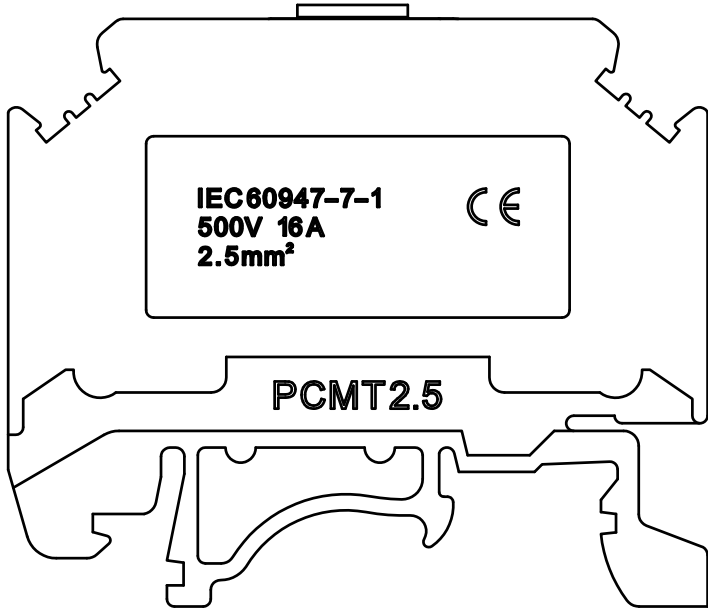
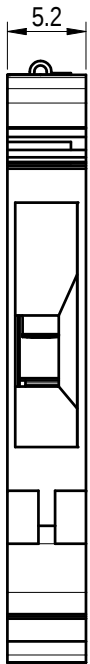
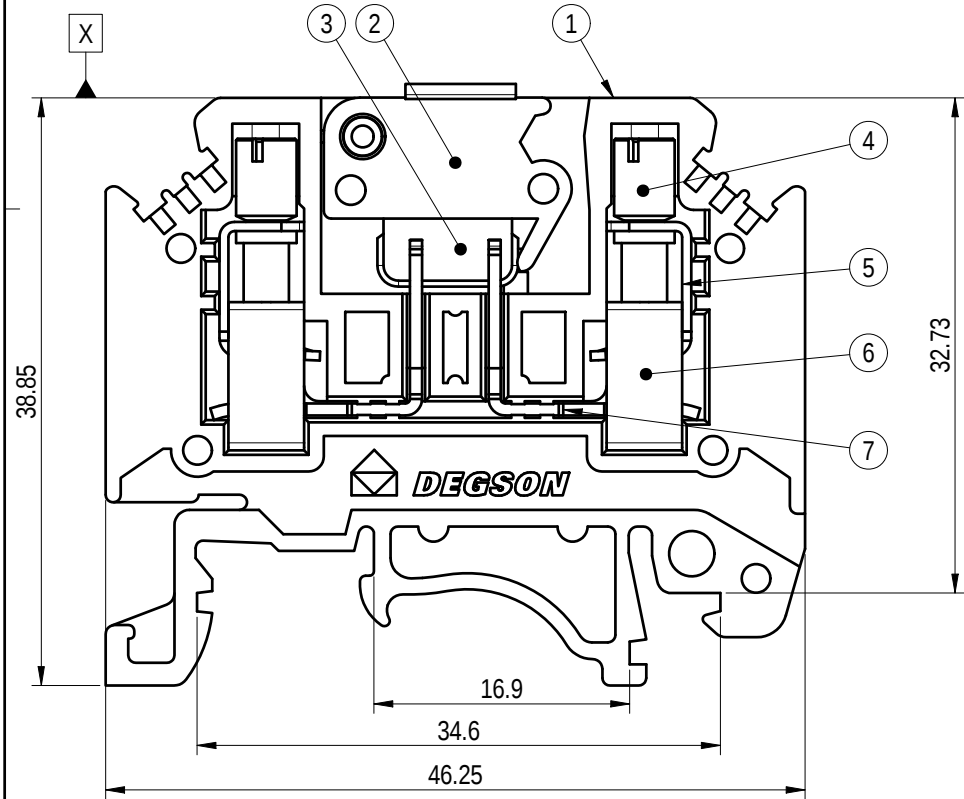


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FOR-1755 Rev.1.7		2		3		4		5		6	
7	Clamp	Copper Alloy	Ni plated								
6	Cage	Copper Alloy	M3/Ni plated								
5	Spring	Copper Alloy	Ni plated								
4	Screw	Copper Alloy	M3/Ni plated								
3	Kinfe switch	Copper Alloy	Sn Plated								
2	Kinfe box	PA66	UL94 V-0								
1	Housing	PA66	UL94 V-0								
ITEM	NAME OF PART	MATERIAL	NOTES								



未注公差/General tolerances(mm)															0.1/10 ±2°
0 ~ 3	>3 ~ 6	>6 ~ 10	>10 ~ 18	>18 ~ 30	>30 ~ 50	>50 ~ 80	>80 ~ 120	>120 ~ 180	>180 ~ 250	>250 ~ 315	>315 ~ 400	>400 ~ 500	>500		
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50		
UL 标准/UL Standard:										B		C	D		
额定电压/电流/Rated Voltage(V)/Current(A)										300/10				/	
IEC 标准/IEC Standard:															
过压类别/Overvoltage Category/污染等级/Pollution Degree										III/3		III/2	II/2		
额定电压/电流/Rated Voltage(V)/Current(A)										500/16		/	/		
额定脉冲电压(KV)/Rate Impulse Voltage(KV)										6		/	/		
螺丝扭矩/Torque Tightening(N·m/Lb.in)												M3, 0.5/4.42			
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)												24~14/0.2~2.5			
间距/Pitch(mm)/线数范围/Poles												5.20/N=01P			
剥线长度/Stripping length(mm)												8~9			
使用温度范围/Operating temperature(°C)												-40~+105			
符合RoHS环保要求/Conform to RoHS												Yes			



		MATERIAL: /		SURFACE/COLOR: /		
		MAT NO./REV: /		MAT STATUS: 批量		
APPD: 彭敏	2023.07.07	NAME				
CHKD: 高卫国	2023.07.07	PCMT2.5-01P-11-00Z (H)				
DRFT: 叶旭迪	2023.07.07	DRAWING NO.	TYPE	DRAWING STATUS	SCALE	SHEET
  A4		/	CUSTOMER DRAWING	/	2:1	1/1

00	/	New Product	叶旭迪	2023.07.07
REV	ECN	DESCRIPTION	DRFT	DATE