



EN: This Datasheet is presented by the manufacturer.

Please visit our website for pricing and availability at www.hestore.hu.

Transfer or duplication of this document as well as the utilization or communication of its contents are prohibited unless authorization is granted. Violations will be liable for compensation. All rights reserved for patent, utility model or design registrations. 除专利、实用新型、外观设计、发明专利、软件著作权、商标、名称权、专利权、著作权等权利外，本公司保留对涉及发明、实用新型和外观设计的所有权利。

FOR-1755 Rev.1.8

2

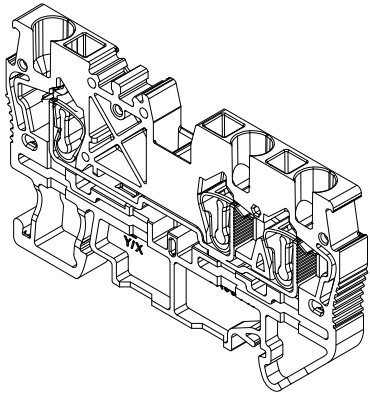
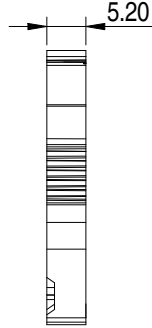
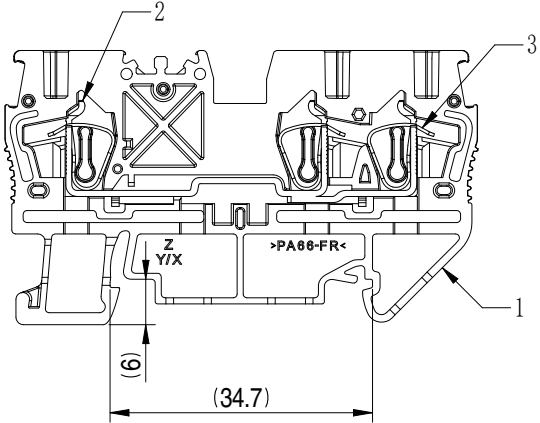
3

4

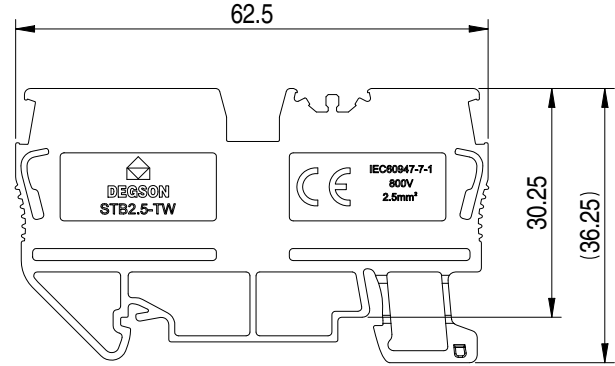
5

6

Screwdriver hole: 0.6x3.6 elbow screwdriver is recommended



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		
±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	



3	Spring	Stainless	/
2	Current Carrier	Copper Alloy	Sn Plated
1	Housing	PA66	UL94 V-0
ITEM	NAME OF PART	MATERIAL	NOTES

UL 标准/UL Standard:		B	C	D
额定电压/电流/Rated Voltage(V)/Current(A)		600/20	600/20	600/5
IEC 标准/IEC Standard:				
过压类别/Overtoltage Category/污染等级/Pollution Degree		III/3	III/2	II/2
额定电压/电流/Rated Voltage(V)/Current(A)		800/24	/	/
额定脉冲电压(KV)/Rate Impulse Voltage(KV)		8	/	/
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm²)		硬线: 28~12 / 0.08~4.0 软线: 28~14 / 0.08~2.5		
间距/Pitch(mm)/线数范围/Poles		5.2/N=01P		
剥线长度/Stripping length(mm)		8~10		
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: 1103000829-1 / 00.02		MAT STATUS: 批量		
APPD: PENG M	2024.10.23	NAME STB2.5-TW-01P-11-00Z (H)				
CHKD: GAO WG	2024.10.23					
DRFT: GAO WG	2024.10.23	DRAWING NO.	TYPE	DRAWING STATUS	SCALE	SHEET
  A4		 (inch) 200171514	CUSTOMER DRAWING	已发布	1:1	1/1

03		Release mass production version:	GAO WG	2024.10.23
REV	ECN	DESCRIPTION	DRFT	DATE