

未注公差/General tolerances(mm)

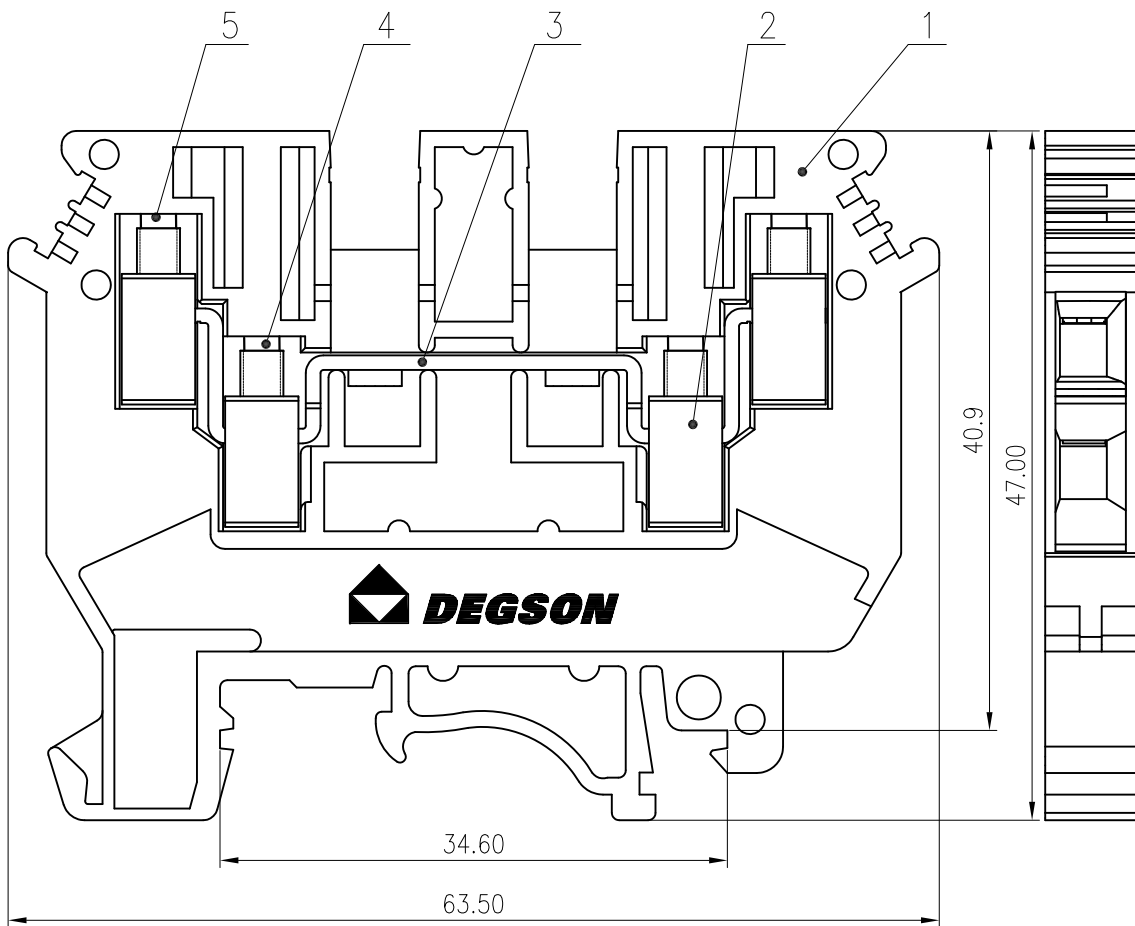
0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	>500	0.1/10
3	6	10	18	30	50	80	120	180	250	315	400	500		±2°
±0.12	±0.18	±0.22	±0.26	±0.31	±0.37	±0.57	±0.80	±0.93	±1.05	±1.15	±1.60	±2.20	±2.50	

A

B

C

D



UL 标准/UL Standard:	B	C	D
额定电压/电流/Rated Voltage(V)/Current(A)	300/30	/	300/10
EC 标准/IEC Standard:			
过压类别/Overtoltage Category/污染等级/Pollution Degree	III/3	/	/
额定电压/电流/Rated Voltage(V)/Current(A)	630/32	/	/
额定脉冲电压(KV)/Rate Impulse Voltage(KV)	6.0	/	/
螺丝扭矩/Torque Tightening(N·m/Lb.in)	M3, 0.5/4.43		
线径范围(硬线和软线)/Wire Range(rigid and flexible)(mm ² /AWG)	0.2~4.0/24~10		
间距/Pitch(mm)	6.20		
剥线长度/Stripping length(mm)	7~8		
使用温度范围/Operating temperature(°C)	-40~+105		
符合RoHS环保要求/Conform to RoHS	Yes		

REV

ECN

DESCRIPTION

DRFT

DATE

MATERIAL:

SURFACE: /

MAT NO.:

STATUS:

APPD: LiGL 2020.04.01

CHKD: MaEK 2020.04.01

DRFT: ZYH 2008.01.11

SIZE: A4

mm
(inch)

NAME:

DRAWING NO.:

TYPE: CUSTOMER DRAWING

SCALE: 2:1

SHEET

1/1

IEC60947-7-1

630V 32A
0.2-4mm²

UL1059

300V 30A
24-10 AWG

PCDK4

5	Screw2	Copper alloy	M3/Ni Plated
4	Screw1	Copper alloy	M3/Ni Plated
3	Current Carrier	Copper	Sn Plated
2	Cage	Copper alloy	M3/Ni Plated
1	Housing	PA66	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES

宁波高松电子有限公司
NINGBO DEGSON ELECTRICAL CO., LTD

PCDK4-01P-11-00Z(H)

DRAWING NO.:

SCALE: 2:1

SHEET

1/1