



标注公差/General Tolerances(mm)	
0	>3
~	>6
3	>10
~	>18
6	>30
10	>50
18	>80
30	>120
50	>180
80	>250
120	>315
180	>400
250	>500
315	>630
400	>800
500	>1000
±0.12	±0.18
±0.22	±0.26
±0.31	±0.37
±0.57	±0.80
±1.03	±1.15
±1.60	±2.20
±2.50	
0.1/10	
±2	

IEC60947-7-1
 CE
 630V 32A
 0.2-4mm²

UL1059
 cULUS
 300V 30A
 24-10 AWG

PCDK4

ITEM	NAME OF PART	MATERIAL	NOTES
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

SURFACE: /

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

NAME: PCDK4-01P-1Y-00A(H)

DRAWING NO.: PCDK4-C01

TYPE: CUSTOMER DRAWING

SCALE: 2:1 SHEET 1/1

UL Standard:	B	C	D
额定电压/Rated Voltage(V)/Current(A)	300/30	/	300/10
IEC 标准/IEC Standard:	/	/	/
过压类别/Overvoltage 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	/	/
拧紧扭矩/Torque Tightening(N·m/Lb·in)	M3, 0.5/4.43		
线在范围(硬线和软线)/Wire Range(rigid and flexible) (mm ² /AWG)	0.2~4.0/24~10		
可拆卸/Plitch(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	DRAFT	DATE
1	2	2		
2	3	3		
3	4	4		
4	5	5		
5	6	6		