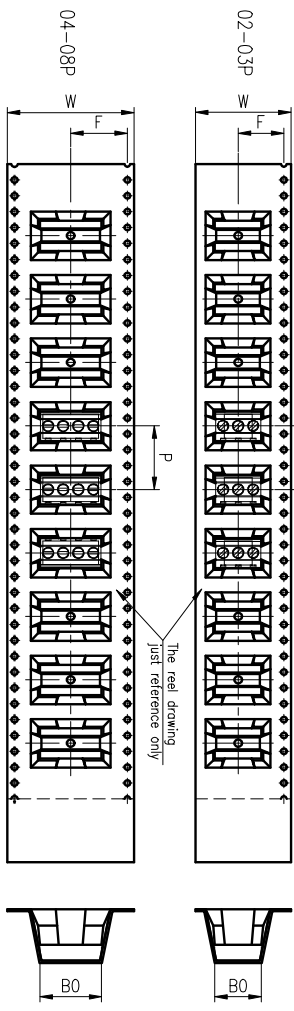
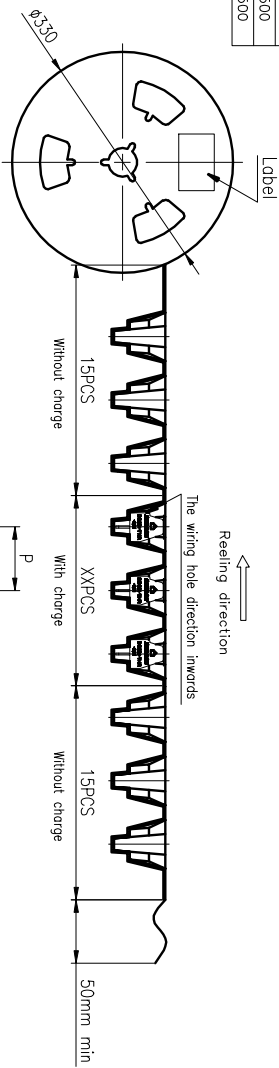
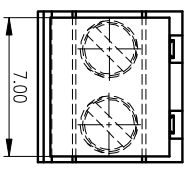


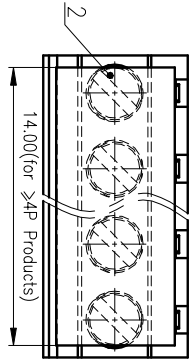
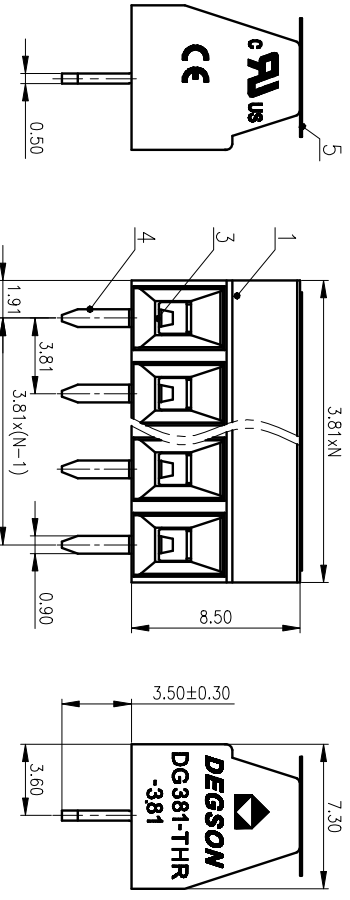
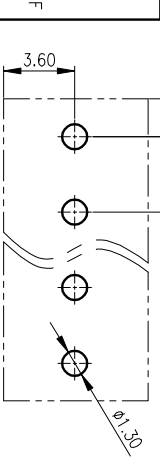
Pole	Width /W	Pitch /P	Width/F	Width/B0	Qty per reel	Reel qty per carton	Qty per carton
02P	24mm	16mm	11.50mm	7.92mm	300	10	3000
03P	24mm	16mm	11.50mm	11.73mm	300	10	3000
04P	32mm	16mm	14.20mm	15.54mm	300	8	2400
05P	44mm	16mm	20.20mm	19.35mm	300	5	1500
06P	44mm	16mm	20.20mm	23.16mm	300	5	1500



For 2P and 3P



PCB LAYOUT



ITEM	NAME OF PART	MATERIAL	NOTES
1	Housing	Thermoplastic	UL94V-0
2	Screw	Steel	M2/Zn Plated
3	Cage	Copper alloy	M2/Ni Plated
4	Pin header	Copper alloy	Sn Plated
5	Tape	Kapton	

UL Standard:	
额定电压/Rated Voltage(V)/Current(A)	150/10
IEC 标准/IEC Standard:	
过压类别/Overvoltage Category/特类等	III/3
额定电压/电涌/Rated Voltage(V)/Current(A)	63/1.35 200/13.5 200/13.5
额定脉冲电压(KV)/Rote Impulse Voltage(KV)	2.5
额定扭矩/Torque Tightening(N·m/Lbin)	M2, 0.2/1.77
导线直径(导线和导线)/Wire Rongel(rigid and flexible)(mm²/AWG)	0.2~1.5, 30~16
间距/Pitch(mm)/导线间距/Poles	3.81/N=02~08P
剥线长度/Stripping length(mm)	5-6
使用温度范围/Operating temperature(°C)	-40~+130
符合RoHS环保要求/Conform to RoHS	Yes

**NINGBO DEGSON ELECTRICAL CO., LTD**  
 宁波德森电子有限公司

NAME: **DG381-THR-3.81-XXP-1Y-00A(H)**

DRAWING NO.: DG381-THR-3.81-C01

SCALE: 4:1 SHEET 1/1

DATE: 2020.05.20

APPD: Lan CHH

CHKD: Joy.z

DATE: 2014.10.23

TYPE: CUSTOMER DRAWING

尺寸/Dimension (mm)	公差/Tolerance
0	>3
1	>3
2	>3
3	>3
4	>3
5	>3
6	>3
7	>3
8	>3
9	>3
10	>3
11	>3
12	>3
13	>3
14	>3
15	>3
16	>3
17	>3
18	>3
19	>3
20	>3
21	>3
22	>3
23	>3
24	>3
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26	>3
27	>3
28	>3
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89	>3
90	>3
91	>3
92	>3
93	>3
94	>3
95	>3
96	>3
97	>3
98	>3
99	>3
100	>3