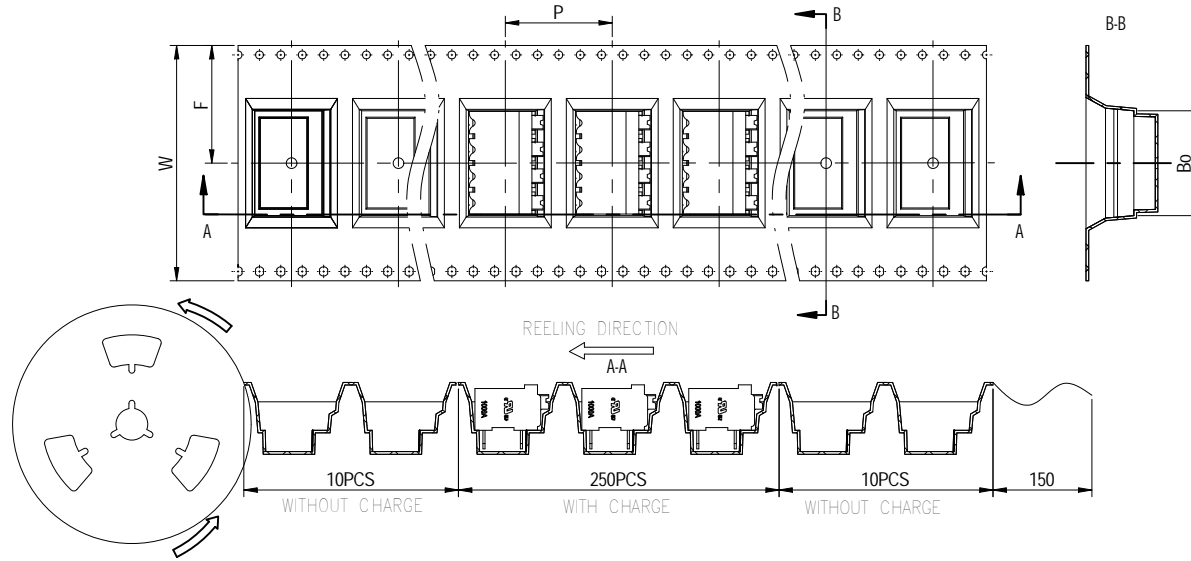
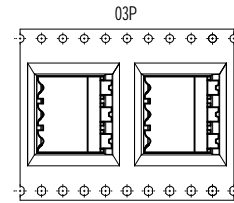
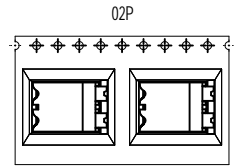
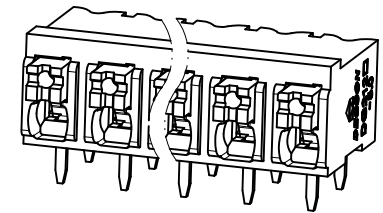
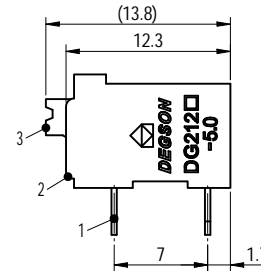
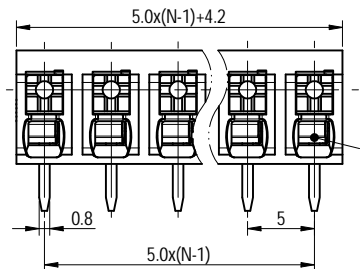
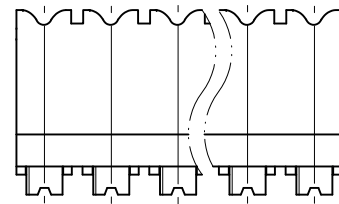
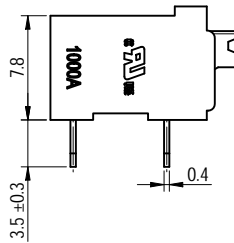
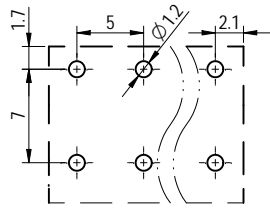


Reel Name	POLE	Width /W	Pitch /P	Width/F	Width/BO	Qty. per reel	Reel qty. per carton	Qty. per carton
DG212R-THR-5.0-02P-REEL(24)	02	24mm	20mm	11.5mm	9.6mm	250	10	2500
DG212R-THR-5.0-03P-REEL(32)	03	32mm	20mm	14.2mm	14.6mm	250	8	2000
DG212R-THR-5.0-04P-REEL(32)	04	44mm	20mm	20.2mm	19.5mm	250	6	1500

公差/General tolerances (mm)													D	
0	>3	>6	>10	>18	>30	>50	>80	>120	>180	>250	>315	>400	>500	0.1/10
±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	±2



PCB LAYOUT



4	Spring	Stainless steel	/
3	Button	PA66+GF	UL94V-0
2	Housing	Thermoplastic	UL94V-0
1	Pin header	Copper Alloy	Sn Plated
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)	300/12	/	300/10
IEC 标准/IEC Standard:			
过压类别/Overvoltage Category/污染等级/Pollution Degree	III/3	II/2	II/2
额定电压/电流/Rated Voltage(V)/Current(A)	320/17.5	320/17.5	500/17.5
额定脉冲电压(KV)/Rate Impulse Voltage(KV)	4	4	4
线径范围(硬线和软线)/Wire Range(rigid and flexible)(AWG/mm <sup>2</sup> )	28~14 / 0.2~1.5		
间距/Pitch(mm)/线数范围/Poles	5.0/N=02~24P		
剥线长度/Stripping length(mm)	8~9		
使用温度范围/Operating temperature(°C)	-40~+130		
符合RoHS环保要求/Conform to RoHS	Yes		

DIEGSON		MATERIAL: -	SURFACE/COLOR:	
APPD: 兰春华	2022.11.25	MAT NO./REV: -	/	00
CHKD: 陈滔	2022.11.25	MAT STATUS: 批量		
DRAFT: 袁路勇		NAME: DG212R-THR-5.0-XXP-1Y-1000R(H)		
00	REV	ECN	DESCRIPTION	袁路勇
				2022.11.24
				DATE
				DRAWING NO. 200022202
				TYPE CUSTOMER DRAWING
				DRAWING STATUS 已发布
				SCALE 1:1
				SHEET 1/1

REV	ECN	DESCRIPTION	DRFT	DATE
00			袁路勇	2022.11.24

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