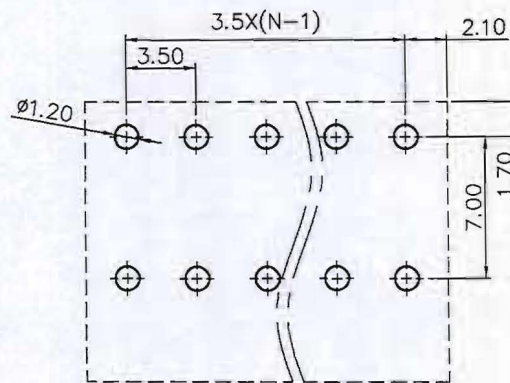
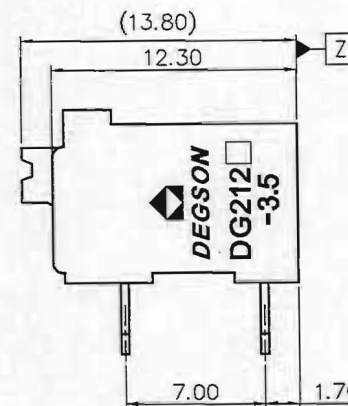
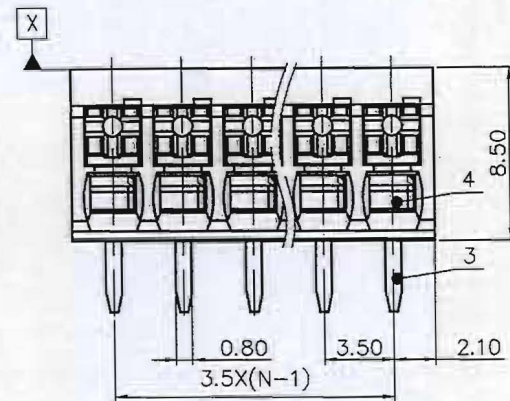
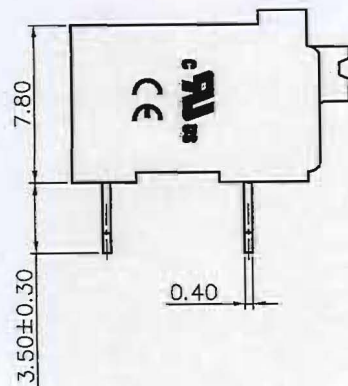
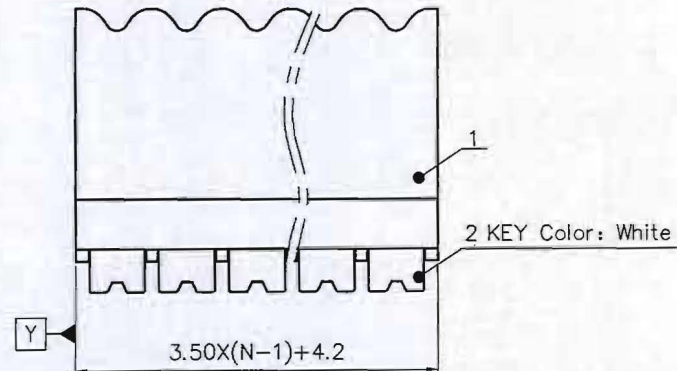


Pitch range in mm		Nominal dimension range in mm						
To	Over	To	Over	To	Over	To	Over	0.1/10
6	6	10	10	24	30	30	60	100
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2'



PCB LAYOUT

4	Spring	Stainless steel	
3	Pin header	Copper Alloy	Sn Plated
2	Button	PA66	UL94V-0
1	Housing	PA4T	UL94V-0
ITEM	NAME OF PART	MATERIAL	NOTES
额定电压/电压/Rated Voltage/Current		300V/12A	
工频耐压/Withstanding voltage		AC1600V/1Min	
EC 标准/IEC Standard:			
过压类别/Overvoltage Category/污染等级/Pollution Degree		II/2	III/2 III/3
额定电压/电压/Rated Voltage(V)/Current(A)		320/17.5	200/17.5 200/17.5
额定脉冲电压(KV)/Rate Impulse Voltage(KV)		2.5	2.5 2.5
线径范围(硬线和软线)/Wire Range(rigid and flexible)(mm ² /AWG)		0.2~1.5/28~14	
间距/Pitch(mm)/线数范围/Poles		3.50/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	

MATERIAL: /	SURFACE: /		
MAT NO.: /			
STATUS: Work			
APPD: ZHUV/may-11			
CHKD: CAO LB 2019.12.10			
DRFT: CenX 2019.11.29			
SIZE: A4			
TYPE: CUSTOMER DRAWING			
SCALE: 1:1			
SHEET 1/1			

NINGBO DEGSON ELECTRICAL CO., LTD

NAME: DG212R-THR-3.5-XXP-1Y-100A(H)

DRAWING NO.: 10000991

REV TO