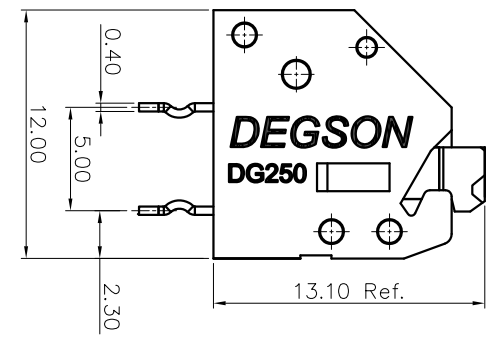
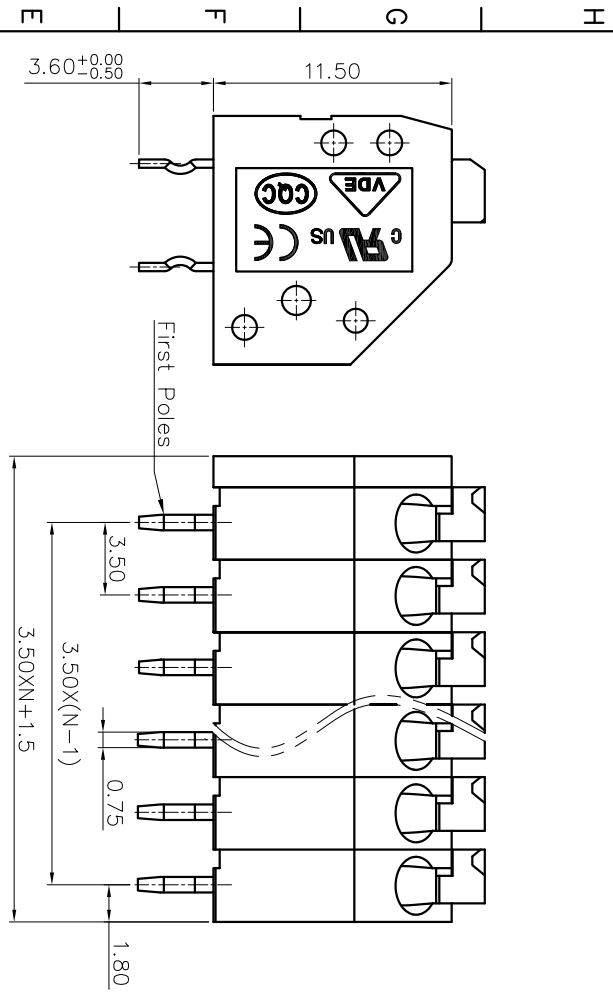




- NOTES1:
- UL Standard
 - 1. Rated voltage/current : 300V/8A(B,D); 150V/8A(C)
 - 2. Withstanding voltage : AC1600V/1Min.
 - 3. Wire range : 22~16AWG

IEC Standard

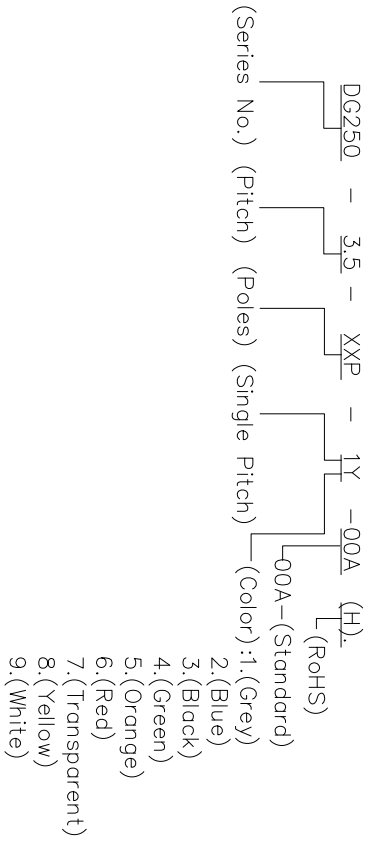
1. Pollution degree	3	2	2
Overvoltage category	III	III	II
Rate impulse voltage(KV)	4.0KV	4.0KV	4.0KV
Rate voltage(V)	320V	320V	630V
Rate current(A)	10A		

2. Wire range : 0.2~1.5mm²

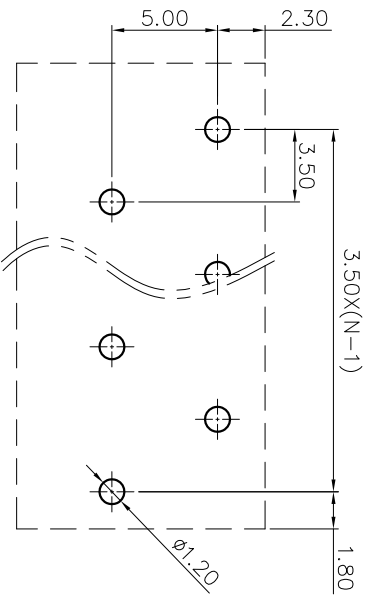
- NOTES2:
- 1. Dimension shall be interpreted per ASME Y14.5-2009
 - 2. Pitch : 3.50mm, Poles : 02~XXP
 - 3. Stripping length : 8.5~9.5mm
 - 4. Operating temperature: -40℃~+105℃
 - 5. Undimensioned tolerances:

Pitch	Range	In	Nominal	Dimension	Range	-	~	D
Over	6	10	30	60	100	150		0.1/10
TO	TO	TO	TO	TO	TO	TO		≤
6	10	24	30	60	100	150		±2°
±0.15	±0.25	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	

6. RoHS Compliance



PCB LAYOUT



DETACHED LISTS			
PART NO.:	/	NINGBO DEGSON ELECTRICAL CO., LTD	
NAME:	DG250-3.5-XXP-1Y-00A(H).	1. 宁波高松电子有限公司	
APPD:	/	TITLE: CUSTOMER DRAWING	
CHKD:	/	DRAWING NO.: /	
DFTI:	/	REV: 1/1	
THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING SCALE: 1:1	