

REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE

NOTES1:
 UL Standard
 1. Rated voltage/current : 150V / 3A
 2. Withstanding voltage : AC1300V/1Min.
 3. Wire range : 28~20AWG

IEC Standard

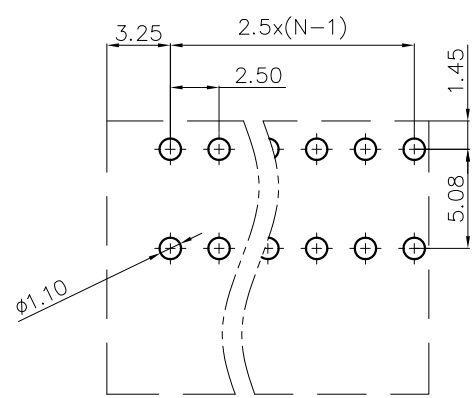
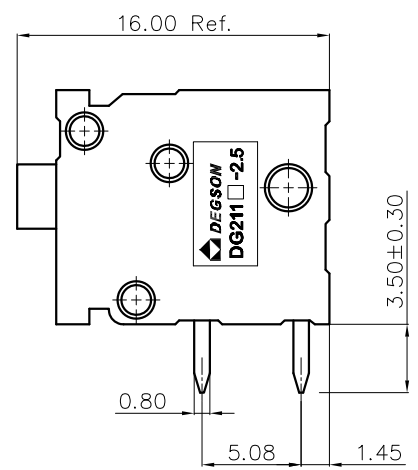
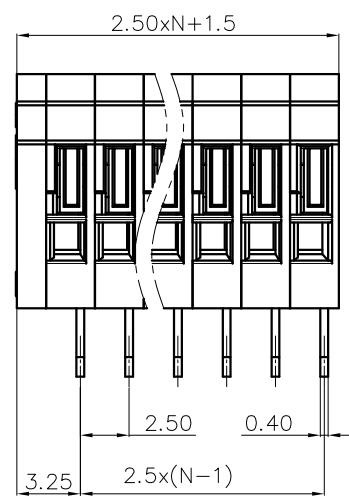
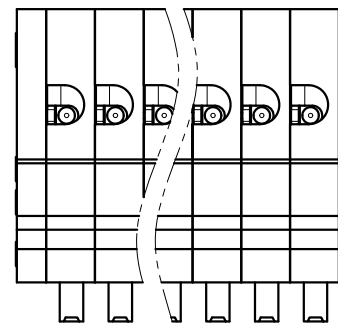
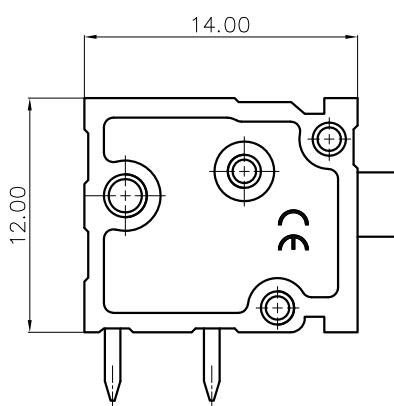
1. Pollution Degree	2	2	3
Overvoltage Category	II	III	III
Rate Impulse Voltage(KV)	2.5KV	2.5KV	2.5KV
Rate Voltage(V)	320V	160V	160V
Rate Current(A)	3A		

2. Wire range : 0.2~0.5mm²

NOTES2:
 1. Dimension shall be interpreted per ASME Y14.5-2009
 2. Pitch : 2.50mm, Poles : N=01-XXP
 3. Stripping length : 9~10mm
 4. Operating temperature: -40°C~+105°C
 5. Undimensioned tolerances:

Pitch range in mm	Nominal dimension range in mm			0.1/10
	Over 6 TO 10	Over 10 TO 24	Over 30 TO 60	
±0.15	±0.20	±0.30	±0.50	±2'
			Over 60 TO 100	
			Over 100 TO 150	
			Over 150	

6. RoHS Compliance



PCB LAYOUT

DG211R - 2.5 - XXP - 1Y - 00A (H)
 (Series No.) (Pitch) (Poles) (Single Pitch) (Color): 1.(Grey)
 2.(Blue)
 3.(Black)
 4.(Green)
 5.(Orange)
 6.(Red)
 7.(Transparent)
 8.(Yellow)
 9.(White)

DETACHED LISTS	PART NO.:	NINGBO DEGSON ELECTRICAL CO., LTD		
	APPD:	NAME: DG211R-2.5-XXP-1Y-00A(H)		
	CHKD:	TITLE: CUSTOMER DRAWING		
	DRFT:	DRAWING NO.:		REV
THIRD ANGLE PROJECTION		MM (INCH)	DO NOT SCALE DRAWING	SCALE
			SHEET	D0
			1/1	1:1