

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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NOTES1:

UL Standard

1.Rated voltage/current : 300V / 10A

2.Withstanding voltage : AC1600V/1Min.

3.Wire range : 26~16AWG

IEC Standard

1.

Pollution Degree	2	2	3
Overvoltage Category	II	III	III
Rate Impulse Voltage(KV)	4.0KV	4.0KV	4.0KV
Rate Voltage(V)	630V	320V	250V
Rate Current(A)	9A		

2.Wire range : 0.2~1.5mm²

NOTES2:

1.Dimension shall be interpreted per ASME Y14.5-2009

2.Pitch : 5.08mm, Poles : N=02~XXP

3.Stripping length : 10mm

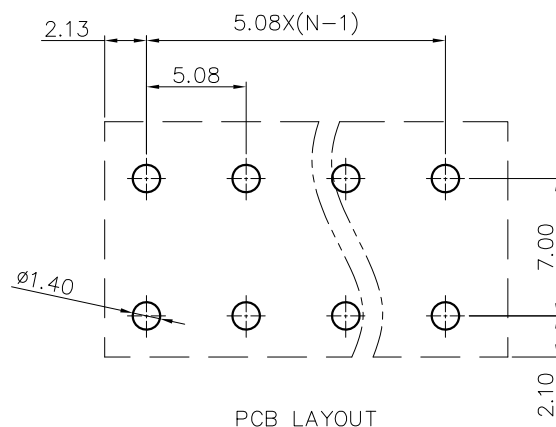
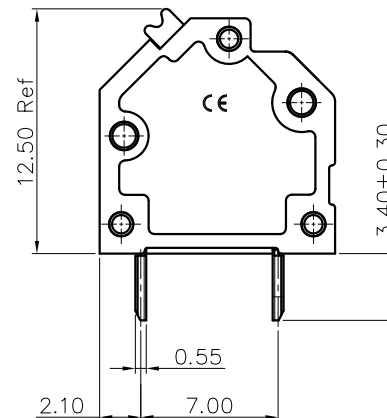
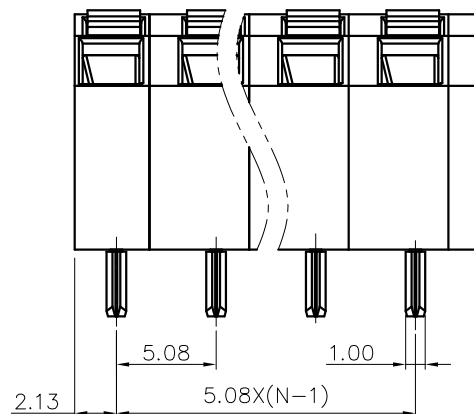
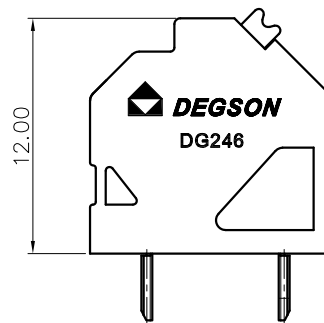
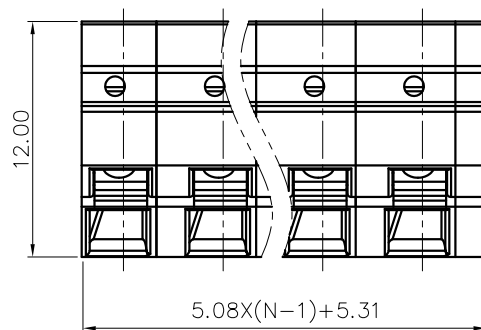
4.Operating temperature: -40°C~+105°C

5.Undimensioned tolerances:

Pitch range in mm		Nominal dimension range in mm						
TO	Over	TO	Over	TO	Over	TO	Over	
6	6	10	10	30	30	60	60	0.1/10
10	10	24	24	60	60	100	100	<
24	24	30	30	100	100	150	150	
30	30	60	60	150	150	1.00	1.30	±2°
60	60	100	100	1.00	1.30	±2°		
100	100	1.00	1.30	±2°				
150	150	±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00
1.00	1.30	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2°

6.RoHS Compliance

DG246 - 5.08 - 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: DG246-5.08-XXP-1Y-00A(H)		
	CHKD:	/			TITLE: CUSTOMER DRAWING		
	DRFT:	/			REV		
THIRD ANGLE PROJECTION		DRAWING NO.:			SHEET		
		MM (INCH)			SCALE		
		DO NOT SCALE DRAWING			1/1		