

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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NOTES1:

UL Standard

- 1.Rated Voltage/Current : 600V / 30A
- 2.Withstanding Voltage : AC2200V/1Min.
- 3.Torque Value : M3 , 4.43Lb.in
- 4.Wire Range : 28~10AWG

IEC Standard

1. Pollution Degree	2	2	3
Overvoltage Category	II	III	III
Rate Impulse Voltage(KV)	8KV	8KV	8KV
Rate Voltage(V)	1000V	630V	500V
Rate Current(A)		32A	

- 2.Torque Value : M3 , 0.5N.m
- 3.Wire Range : 0.2~4.0mm²

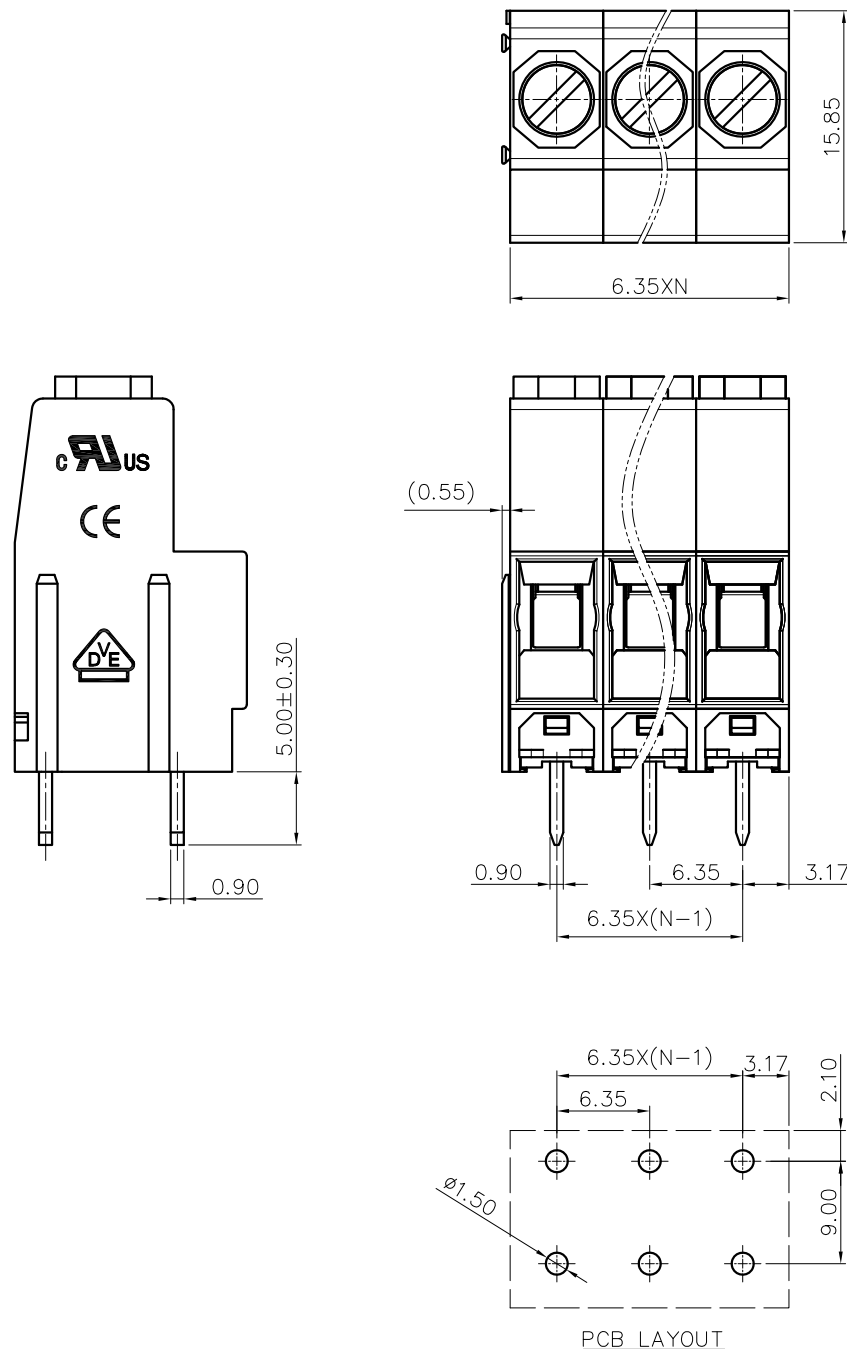
NOTES2:

- 1.Dimension shall be interpreted per ASME Y14.5-2009
- 2.Pitch : 6.35mm, Poles : N=02~16P
- 3.Stripping length : 7-8mm
- 4.Operating temperature: -40°C~+105°C
- 5.Undimensioned Tolerances:

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

6.RoHS Compliance

DG637 - 6.35 - XXP - 1Y - 00A (H)
(Series No.) (Pitch) (Poles) (Single Pitch) (RoHS)
00A-(Standard)
(Color): 1.(Grey) 2.(Blue) 3.(Black) 4.(Green) 5.(Orange)
6.(Red) 7.(Transparent) 8.(Yellow) 9.(White)

H
G
F
E
D
C
B
A

DETACHED LISTS	PART NO.:	/				NINGBO DEGSON ELECTRICAL CO., LTD			
	APPD:	/				NAME: DG637-6.35-XXP-1Y-00A(H)			
	CHKD:	/				TITLE: CUSTOMER DRAWING			
	DRFT:	/				REV			
THIRD ANGLE PROJECTION		DRAWING NO.:				SHEET		DO	
		MM (INCH)				SCALE		1:1	