

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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NOTES1:

UL Standard

1.Rated voltage/current : 300V / 15A

2.Wire range : 28~12AWG

IEC Standard

1.Rated voltage/current : 450V / 17A

2.Wire range : 0.2~2.5mm²

NOTES2:

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

2.Pitch : 5.00mm, Poles : N=01~XXP

3.Stripping length : 5~6mm

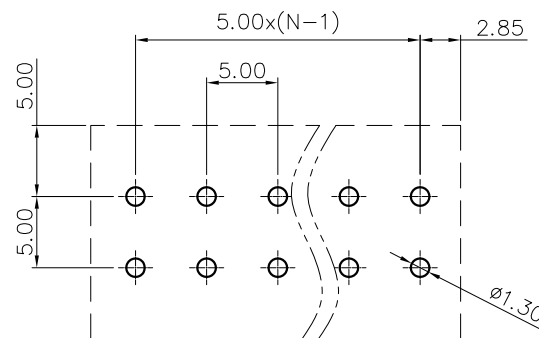
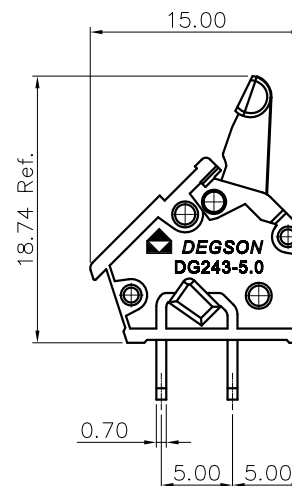
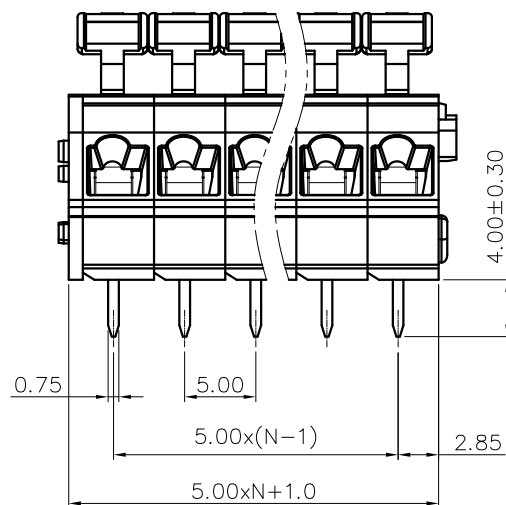
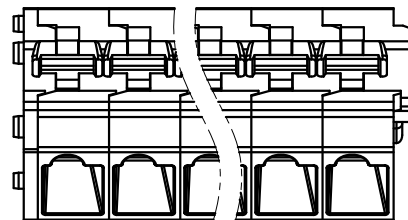
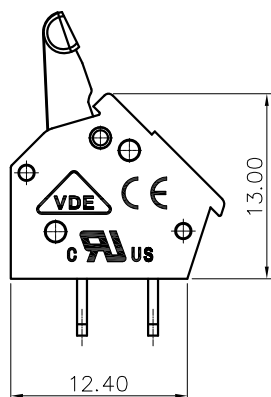
4.Withstanding voltage : AC2500V/1Min

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

6.Undimensioned tolerances:

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

7.RoHS Compliance



PCB LAYOUT

DG243 - 5.0 - 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: DG243-5.0-XXP-1Y-00A(H)		
	CHKD:	/			TITLE: CUSTOMER DRAWING		
	DRFT:	/			REV: 1/1		
THIRD ANGLE PROJECTION		DRAWING NO.: /			SHEET: 1/1		
		MM (INCH)			DO NOT SCALE DRAWING		
					SCALE: 1:1		