

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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NOTES1:

UL Standard

- 1.Rated Voltage/Current : 300V / 10A
- 2.Torque Value : M3 , 4.43Lb.in
- 3.Wire Range : 22~14AWG

IEC Standard

- 1.Rated Voltage/Current : 250V / 24A
- 2.Torque Value : M3 , 0.5N.m
- 3.Wire Range : 1.0~2.5mm²

NOTES2:

- 1.Dimension shall be interpreted per ASME Y14.5-2009
- 2.Pitch : 5.0mm, Poles : N=02~24P
- 3.Stripping length : 5~6mm
- 4.Withstanding Voltage : AC2000V/1Min.
- 5.Operating temperature: -30°C~+120°C
- 6.Undimensioned Tolerances:

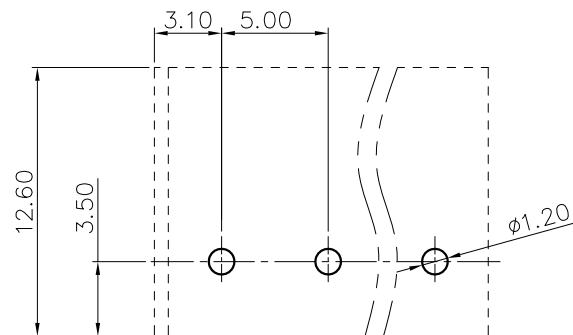
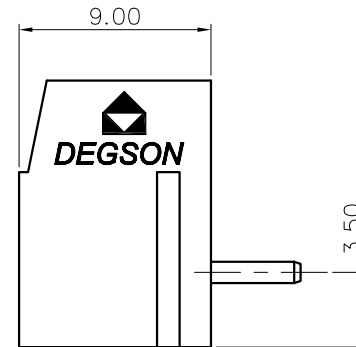
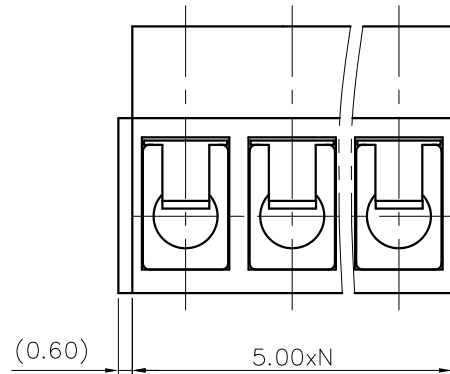
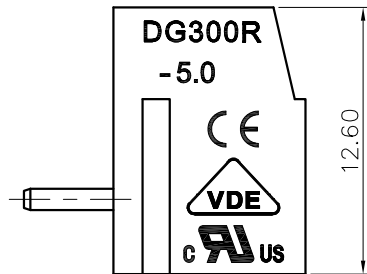
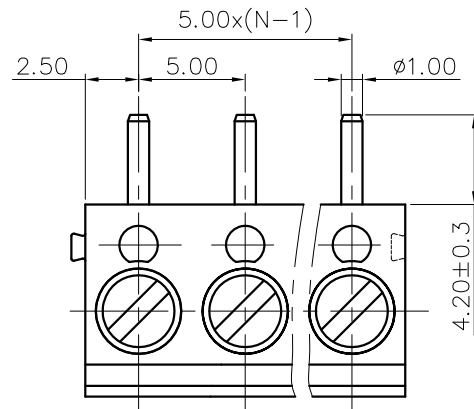
Pitch Range In mm			Nominal Dimension Range In mm				
TO	Over	Over	TO	Over	Over	Over	0.1/10
6	6 TO 10	10 TO 24	30	30 TO 60	60 TO 100	100 TO 150	<
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±2'

7.RoHS Compliance

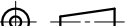
DG300R - 5.0 - XXP - 1Y - 00A (H)

(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)

(RoHS)
00A-(Standard)



PCB LAYOUT

DETACHED LISTS	PART NO.:	/	 宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD			
	APPD:	/	NAME: DG300R-5.0-XXP-1Y-00A(H)			
	CHKD:	/				
	DRFT:	/	TITLE: CUSTOMER DRAWING		REV	DO
	 THIRD ANGLE PROJECTION		DRAWING NO.:		/	SHEET 1/1
			 MM (INCH)		DO NOT SCALE DRAWING	SCALE 1:1