

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 : 450V / 24A
- 2.Torque Value : M3 , 0.5N.m
- 3.Wire Range : 1.0~2.5mm²

NOTES2:

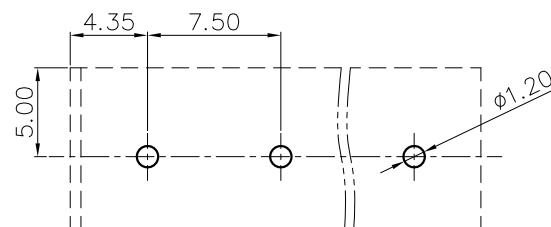
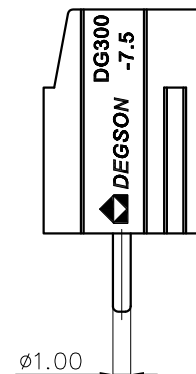
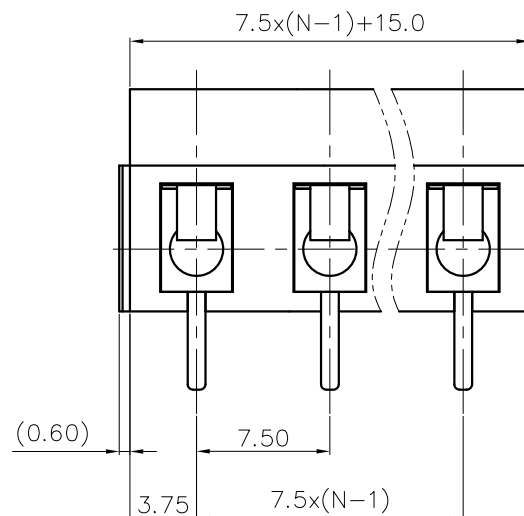
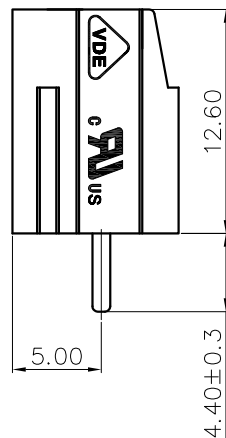
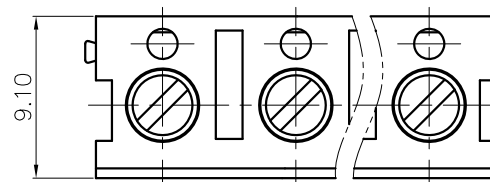
- 1.Dimension shall be interpreted per ASME Y14.5-2009
- 2.Pitch : 7.5mm, Poles : N=02~24P
- 3.Stripping length : 5~6mm
- 4.Withstanding Voltage : AC2000V/1Min.
- 5.Operating temperature: -30°C~+120°C
- 6.Undimensioned Tolerances:

Pitch Range In mm			Nominal Dimension Range In mm					—	∩	□
TO	Over	Over	TO	Over	Over	Over	Over			
6	6	10	30	30	60	100	150		0.1/10	
	TO	TO	TO	TO	TO	TO	TO			
	10	24	30	60	100	150				

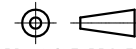
7.RoHS Compliance

DG300 - 7.5 - 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)



PCB LAYOUT

DETACHED LISTS	PART NO.:	 宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD			
	APPD:	NAME: DG300-7.5-XXP-1Y-00A(H)			
	CHKD:	TITLE: CUSTOMER DRAWING			
	DRFT:	REV			
 THIRD ANGLE PROJECTION	DRAWING NO.:		SHEET		DO
	 MM (INCH)		DO NOT SCALE DRAWING		SCALE
				1/1	1:1