

## REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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DG130A3 - 5.08 - 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)

## NOTES1:

UL Standard

- 1.Rated voltage/current : 300V / 20A
- 2.Torque value : M3 , 4.43Lb.in
- 3.Wire range : 26~12AWG

IEC Standard

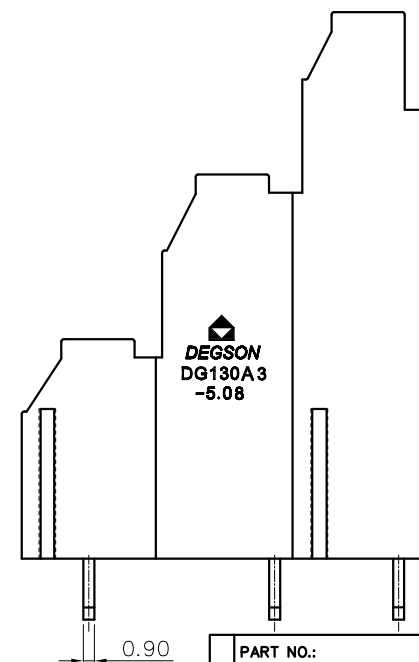
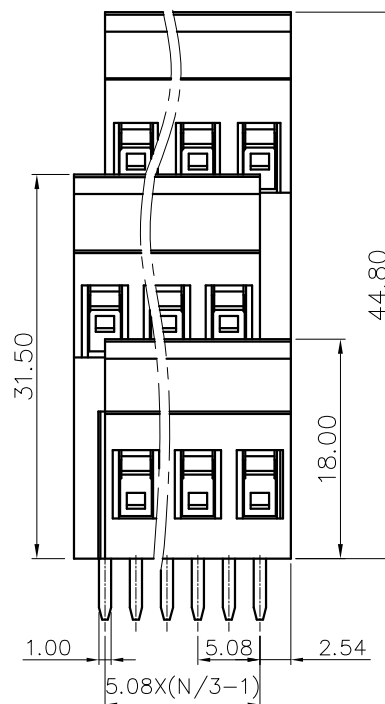
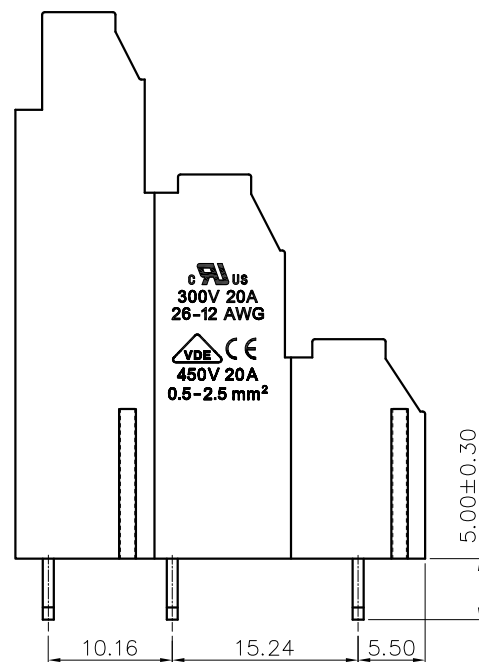
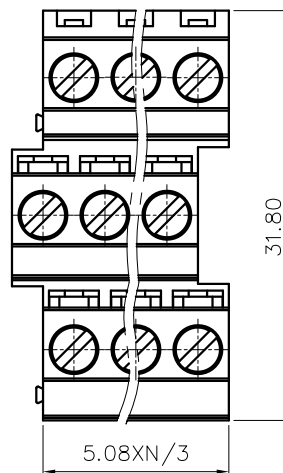
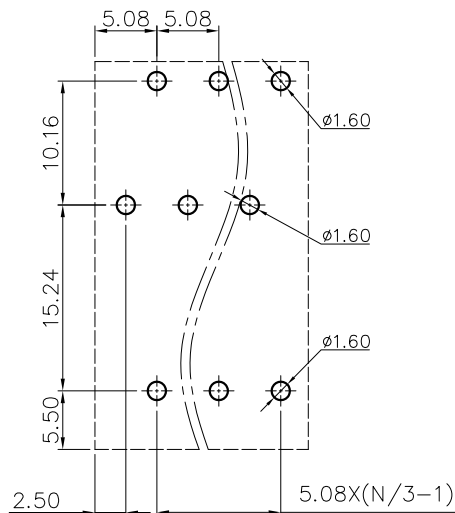
- 1.Rated voltage/current : 450V / 20A
- 2.Torque value : M3 , 0.5N·m
- 3.Wire range : 0.5~2.5mm<sup>2</sup>

## NOTES2:

- 1.Dimension shall be interpreted per ASME Y14.5-2009
- 2.Pitch : 5.08mm, Poles : N=06~72P
- 3.Stripping length : 7mm
- 4.Withstanding voltage : AC2500V/1Min.
- 5.Operating temperature: -40°C~+105°C
- 6.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 6	TO 10	TO 24	TO 30	TO 60	TO 100	TO 150			≤	
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2°		

7.RoHS Compliance



DETACHED LISTS	PART NO.:	/				宁波高松电子有限公司 NINGBO DEGSON ELECTRICAL CO., LTD			
	APPD:	/				NAME: DG130A3-5.08-XXP-1Y-00A(H)			
	CHKD:	/				TITLE: CUSTOMER DRAWING			
	DRFT:	/				DRAWING NO.: /		REV	DO
THIRD ANGLE PROJECTION		MM (INCH)		DO NOT SCALE DRAWING		SHEET 1/1		SCALE 1:1	