

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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NOTES1:

UL Standard

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

2.Wire range : 26~14AWG

IEC Standard

1.Rated voltage/current : 630V / 24A

2.Wire range : 2.5mm²

NOTES2:

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

2.Pitch : 5.0mm, Poles : N=2~19P

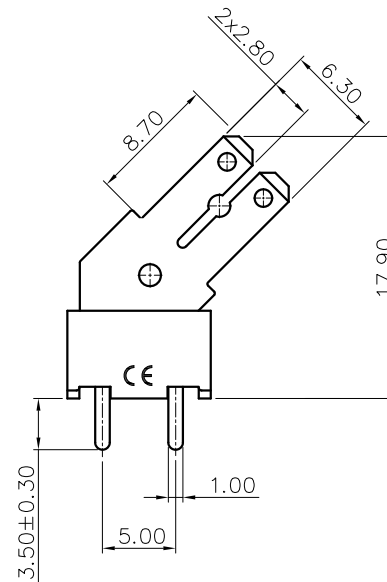
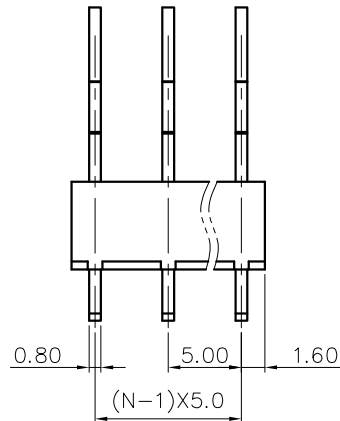
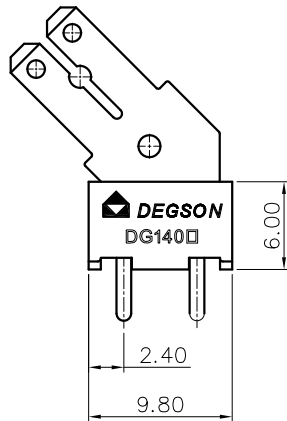
3.Withstanding voltage : AC3000V/1min

4.Operating temperature: -40°C~+105°C

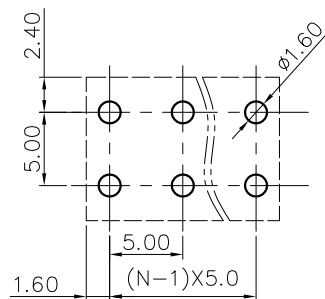
5.Undimensioned tolerances:

Pitch range in mm		Nominal dimension range in mm						∠	∇
To	Over	To	Over	To	Over	To	Over	0.1/10	
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'	

6.RoHS Compliance



DG140S - 5.0 - XXP - 1Y - 00A (H)
(RoHS)
00A-(Standard)
(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: DG140S-5.0-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	