

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
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NOTES1:

UL Standard

- 1.Rated voltage/current : 300V / 10A
- 2.Withstanding voltage : AC1600V/1Min.
- 3.Wire range : 30~16AWG

IEC Standard

1. Pollution degree	2	2	3
Overvoltage category	II	III	III
Rate impulse voltage(KV)	4.0KV	4.0KV	4.0KV
Rate voltage(V)	630V	320V	250V
Rate current(A)	10A		

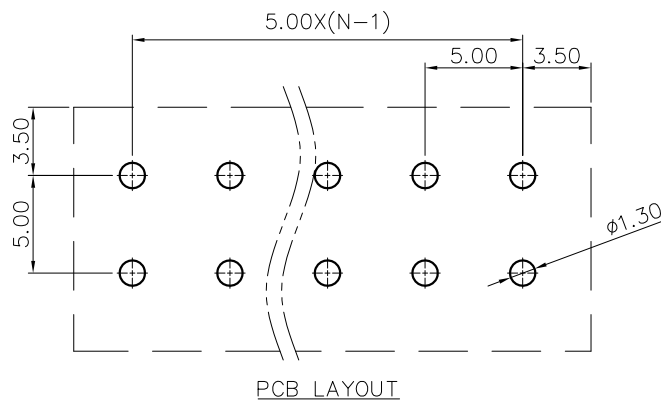
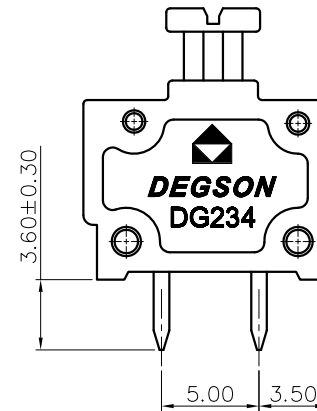
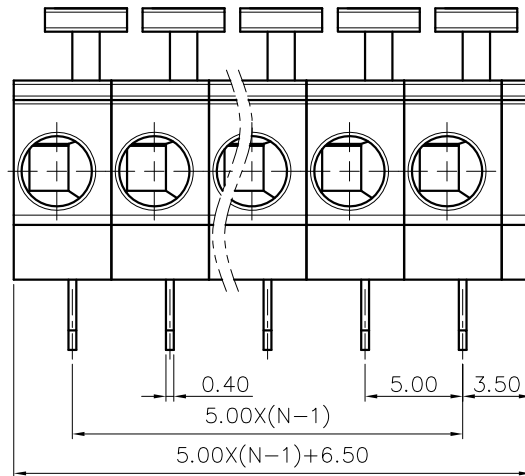
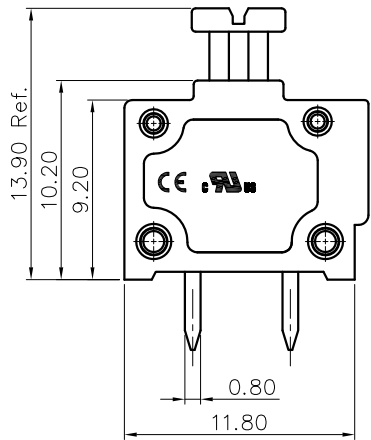
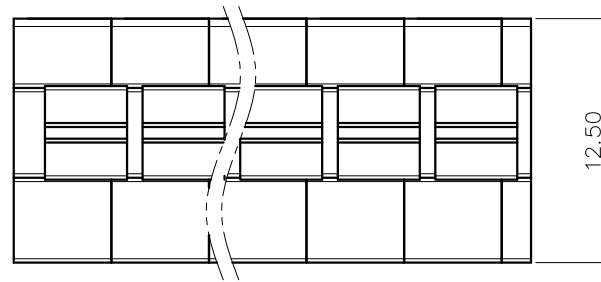
2.Wire range : 0.5~1.5mm²

NOTES2:

- 1.Dimension shall be interpreted per ASME Y14.5-2009
- 2.Pitch : 5.0mm, Poles : N=02~24P
- 3.Stripping length : 10mm
- 4.Operating temperature:-40°C~+105°C
- 5.Undimensioned tolerances:

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

6.RoHS Compliance



DG234 - 5.0 - 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)

DETACHED LISTS	PART NO.:	NINGBO DEGSON ELECTRICAL CO., LTD			
	APPD:	NAME: DG234-5.0-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	SCALE 1:1