

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 : 03P
- 3.Stripping length : 10mm
- 4.Operating temperature: -40°C~+105°C
- 5.Undimensioned tolerances:

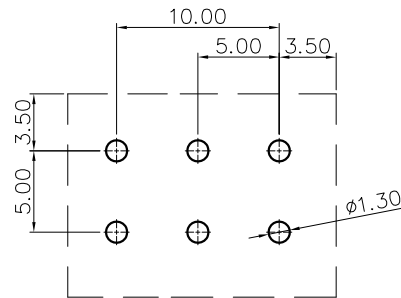
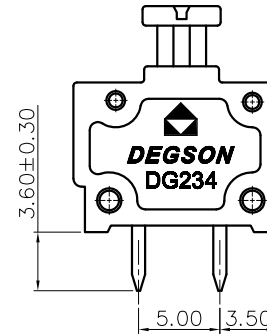
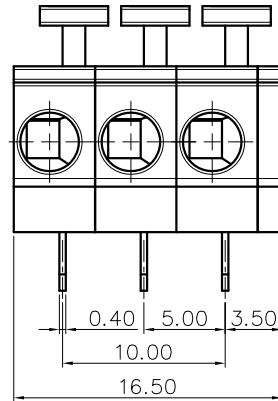
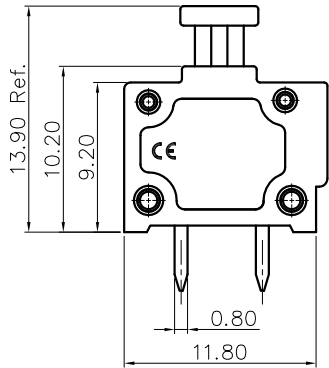
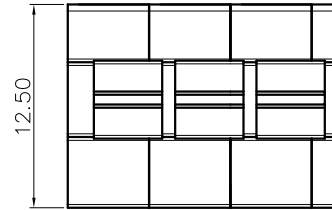
Pitch range in mm		Nominal dimension range in mm				-	∩	□
TO	Over	TO	Over	TO	Over	0.1/10	∩	□
6	6	10	10	30	30			
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2*

- 6.RoHS Compliance

DG234 - 5.0 - 03P - 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: DG234-5.0-03P-1Y-00A(H)			
	CHKD:	TITLE: CUSTOMER DRAWING		REV	DO
	DRFT:	DRAWING NO.:		SHEET	1/1
THIRD ANGLE PROJECTION		DO NOT SCALE DRAWING		SCALE	1:1