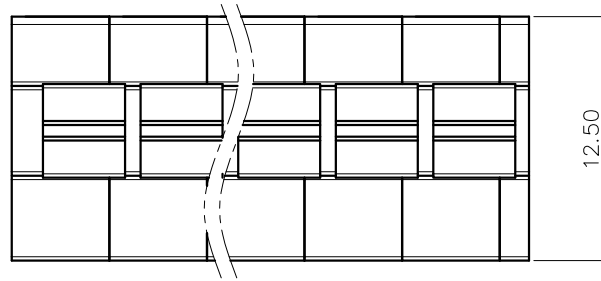


REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE



NOTES1:  
 UL Standard  
 1. Rated voltage/current : 300V / 10A  
 2. Withstanding voltage : AC1600V/1Min.  
 3. Wire range : 30~16AWG

IEC Standard

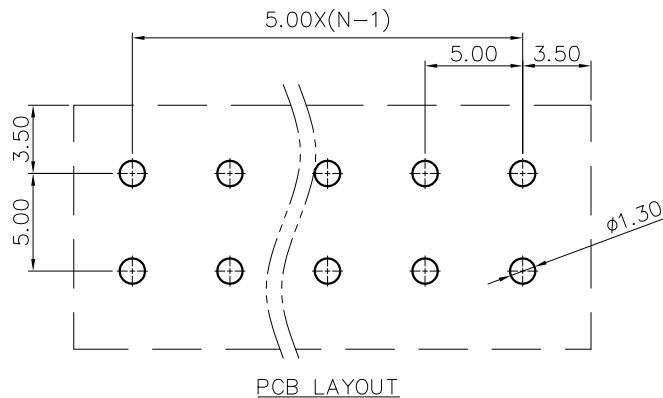
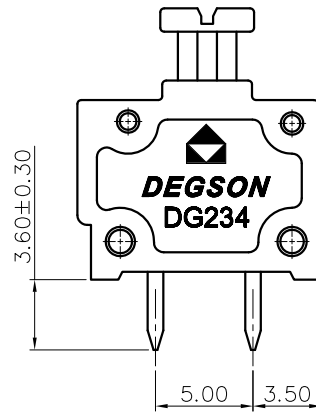
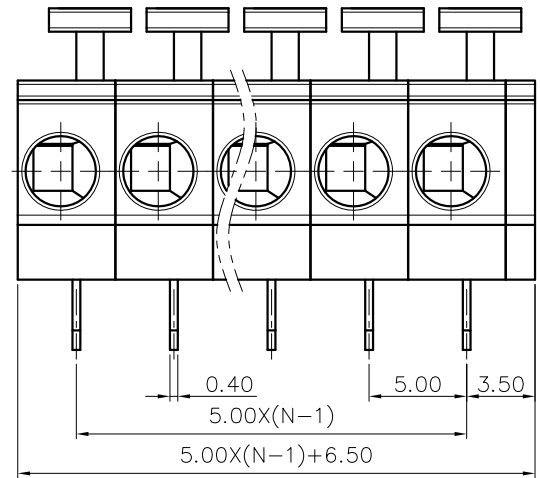
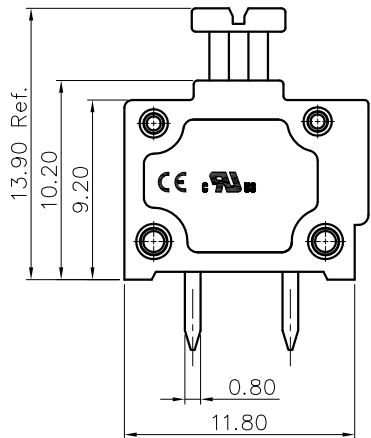
1. Pollution degree	2	2	3
Overvoltage category	II	III	III
Rate impulse voltage(KV)	4.0KV	4.0KV	4.0KV
Rate voltage(V)	630V	320V	250V
Rate current(A)	10A		

2. Wire range : 0.5~1.5mm<sup>2</sup>

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

H  
G  
F  
E  
D  
C  
B  
A

H  
G  
F  
E  
D  
C  
B  
A