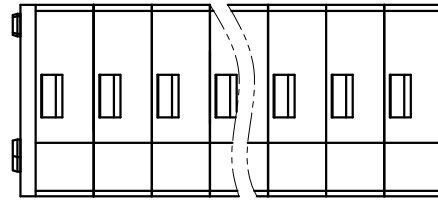
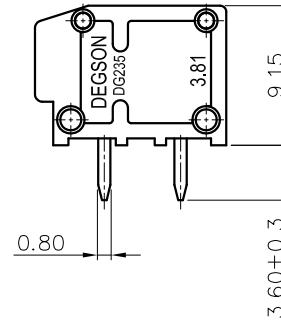
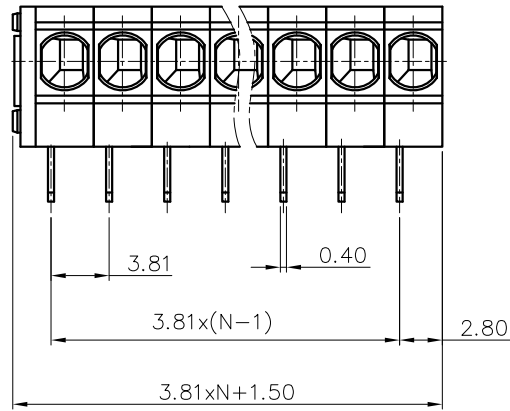
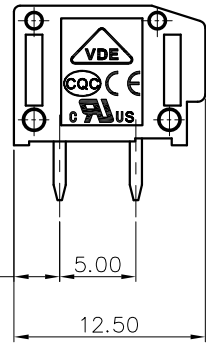


REVISION RECORD				
REV	ECN	DESCRIPTION	DRFT	DATE



NOTES1:  
 UL Standard  
 1.Rated voltage/current : 300V / 5A  
 2.Wire range : 20~18AWG  
 IEC Standard  
 1.Rated voltage/current : 250V / 10A  
 2.Wire range : 1.5mm<sup>2</sup>

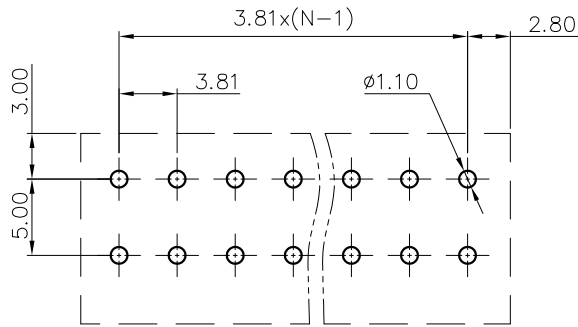


NOTES2:  
 1.Dimension shall be interpreted per ASME Y14.5-2009  
 2.Pitch : 3.81mm, Poles : N=01~XXP  
 3.Stripping length : 9~10mm  
 4.Withstanding voltage : AC2000V/1Min.  
 5.Operating temperature: -40°C~+105°C  
 6.Undimensioned tolerances:

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

7.RoHS Compliance

DG235W - 3.81 - XXP - 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)



PCB LAYOUT

DETACHED LISTS	PART NO.:	NINGBO DEGSON ELECTRICAL CO., LTD			
	APPD:	NAME: DG235W-3.81-XXP-1Y-00A(H)			
	CHKD:	TITLE: CUSTOMER DRAWING		REV	DO
	DRFT:	DRAWING NO.:		SHEET	1/1
THIRD ANGLE PROJECTION		MM (INCH)	DO NOT SCALE DRAWING	SCALE	1:1