

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE
-----	-----	-------------	------	------

NOTES1:

UL Standard

- 1.Rated voltage/current : 300V / 20A
- 2.Torque value : M2.5 , 3.54Lb.in
- 3.Wire range : 30~12AWG

IEC Standard

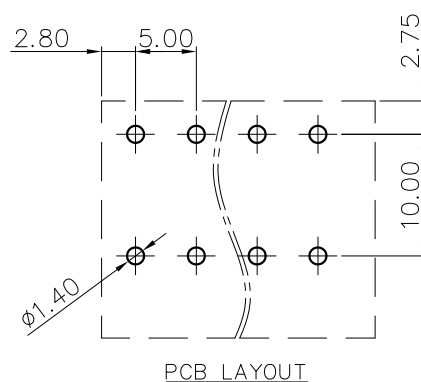
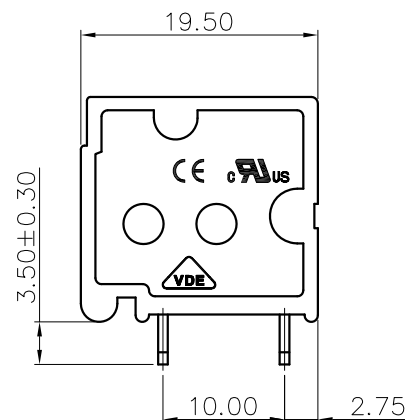
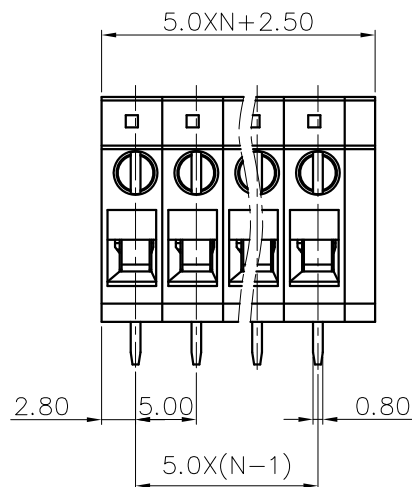
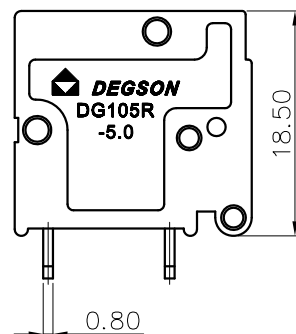
- 1.Rated voltage/current : 250V / 24A
- 2.Torque value : M2.5 , 0.4N·m
- 3.Wire range : 0.5~2.5mm²

NOTES2:

- 1.Dimension shall be interpreted per ASME Y14.5-2009
- 2.Pitch : 5.0mm, Poles : N=01~24P
- 3.Stripping length : 12~13mm
- 4.Withstanding voltage : AC2000V/1Min
- 5.Operating temperature: -40°C~+105°C
- 6.Undimensioned tolerances:

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

7.RoHS Compliance



DG105R - 5.0 - XXP - 1Y - 10A (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)
10A-(Customer Request)

DETACHED LISTS	PART NO.:	/				NINGBO DEGSON ELECTRICAL CO., LTD	
	APPD:	/		NAME:			
	CHKD:	/		DG105R-5.0-XXP-1Y-10A(H)			
	DRFT:	/		TITLE:	CUSTOMER DRAWING	REV	D0
		DRAWING NO.:		/		SHEET	1/1
		MM (INCH)		DO NOT SCALE DRAWING		SCALE	1:1