

REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE

NOTES1:

UL Standard

- 1.Rated Voltage/Current : 300V / 7A
- 2.Torque Value : M2 , 1.77Lb.in
- 3.Wire Range : 24~18AWG

IEC Standard

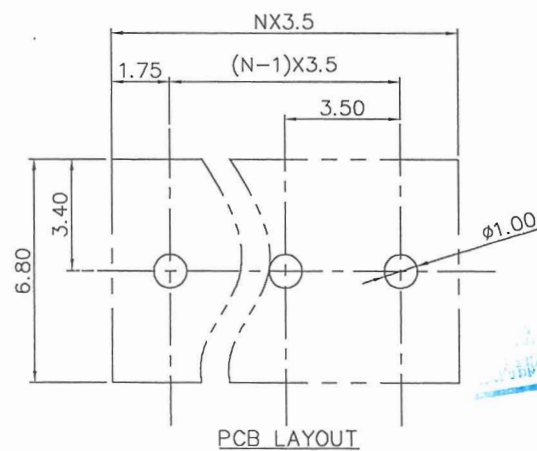
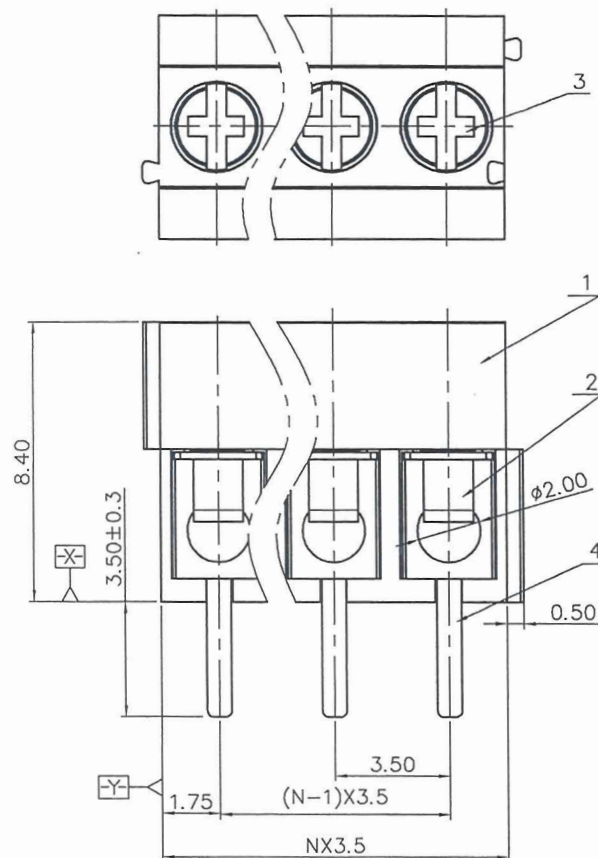
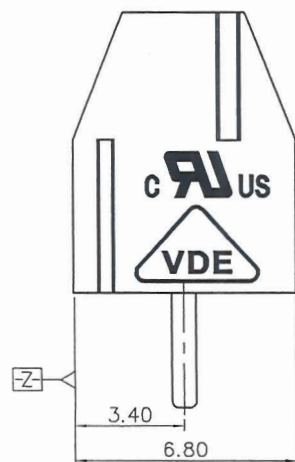
- 1.Rated Voltage/Current : 130V / 10A
- 2.Torque Value : M2 , 0.2N.m
- 3.Wire Range : 0.5~1.0mm²

NOTES2:

- 1.Dimension shall be interpreted per ASME Y14.5-2009
- 2.Pitch : 3.5mm, Poles : N=02~24P
- 3.Stripping length : 5mm
- 4.Withstanding Voltage : AC1250V/1Min.
- 5.Operating temperature: -40°C~+105°C
- 6.Undimensioned Tolerances:

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

7.RoHS Compliance



ITEM	NAME OF PART	MATERIAL	NOTES
4	PIN	COPPER ALLOY	M2/Sn Plated
3	SCREW	STEEL	M2/Zn Plated
2	SPRING	STAINLESS STEEL	
1	HOUSING	PA66	UL94V-0

PART NO.: /		NINGBO DEGSON ELECTRICAL CO., LTD	
APPD: Aaron 2/11/16		NAME: DG350-3.5-XXP-1Y-02A(H)	
CHKD: Jerry 2/11/16		TITLE: CUSTOMER DRAWING	
DRFT: Song 12/11/15		REV TO	
THIRD ANGLE PROJECTION		DRAWING NO.: DG350-3.5-C07	
		SHEET 1/1	
		DO NOT SCALE DRAWING	
		SCALE 1:1	