

## REVISION RECORD

REV	ECN	DESCRIPTION	DRFT	DATE

## NOTES1:

UL Standard

- 1.Rated Voltage/Current : 600V / 20A
- 2.Withstanding Voltage : AC2200V/1Min.
- 3.Torque Value : M2.5 , 3.54Lb.in
- 4.Wire Range : 26~12AWG

IEC Standard

1.

Pollution Degree	3
Overvoltage Category	III
Rate Impulse Voltage(KV)	8.0KV
Rate Voltage(V)	800V
Rate Current(A)	24A

- 2.Torque Value : M2.5 , 0.4N.m
- 3.Wire Range : 0.2~2.5mm<sup>2</sup>

## NOTES2:

- 1.Dimension shall be interpreted per ASME Y14.5-2009
- 2.Pitch : 5.1mm, Poles : 01P
- 3.Stripping length : 8-9mm
- 4.Operating temperature: -40°C~+105°C
- 5.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 10	TO 30	TO 60	TO 100	TO 150			≤		
±0.15	±0.20	±0.30	±0.30	±0.50	±0.70	±1.00	±1.30	±2°		

6.RoHS Compliance

4	GAGE	2	STEEL	M2.5/Zn PLATED
3	CURRENT CARRIER	1	COPPER ALLOY	Sn PLATED
2	SCREW	2	STEEL	M2.5/Zn PLATED
1	HOUSING	1	PA66	UL94V-0
ITEM	NAME OF PART	Q"TY	MATERIAL	NOTES

DETACHED LISTS	PART NO.: /	NINGBO DEGSON ELECTRICAL CO., LTD		
	APPD:	NAME: DC2.5-01P-1Y-00A(H)		
	CHKD:			
	DRFT: ding 2015/10/24	TITLE: CUSTOMER DRAWING		REV D0-1
	DRAWING NO.: DC2.5-C01		SHEET 1/1	
THIRD ANGLE PROJECTION		MM (INCH)	DO NOT SCALE DRAWING	SCALE 1:1

