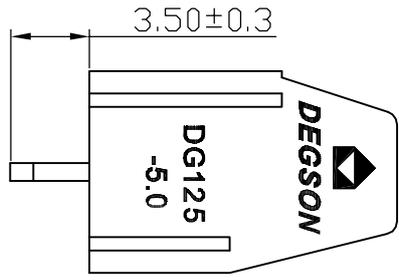
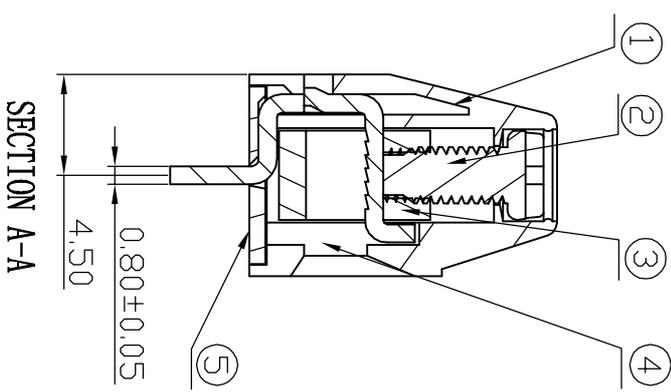
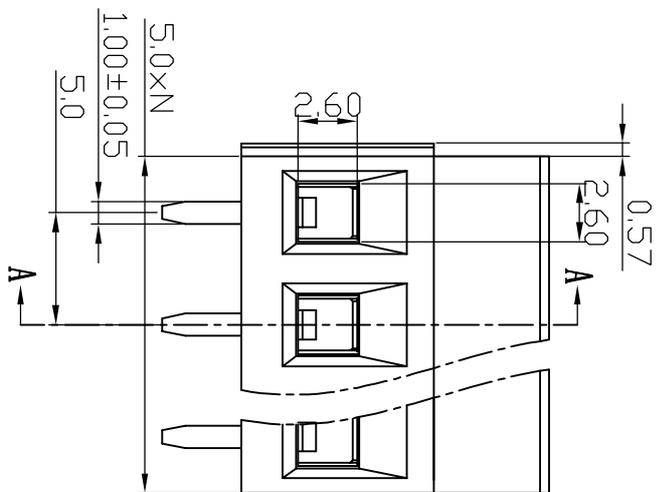
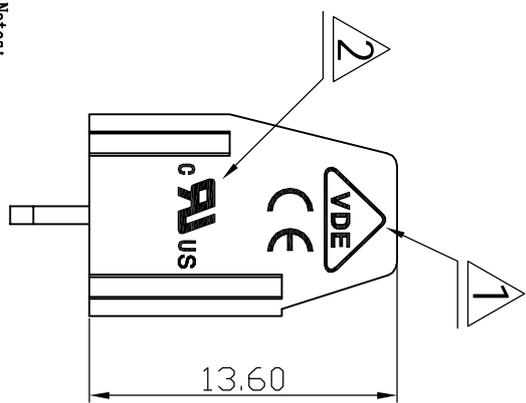
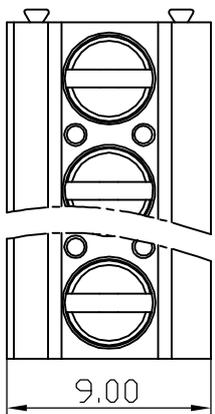
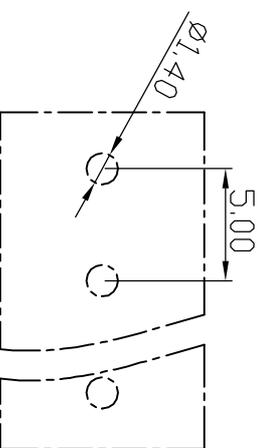


REVISION RECORD			
REV	EQD	DESCRIPTION	DRFT DATE
Δ		增加VDE, CE刻字	Zengy 04/08/09
Δ	03-01-30	增加UL刻字及参数	GHY 12/05/09
Δ		图面整理	hyq 01/21/10



- Notes:
1. Pitch: 5.0mm, Poles: 2-XXP
  2. Rated voltage/current: UL 300V/12A  
VDE 250V/18A
  3. Operation temperatures: -40°C~+105°C
  4. Withstanding Voltage: AC2000V/1Min
  5. Insulation Resistance: 5000MΩ/DC1000V
  6. Wire Range: 26~12AWG, 0.5~2.5mm<sup>2</sup>
  7. Max Torque Value: M2.5, 4.08kgf.cm
  8. Undimensioned Tolerances:

Pitch range in mm	Nominal dimension range			
	over	over	over	over
6 to 10	10 to 24	30 to 60	60 to 100	100 to 150
10 to 15	±0.2	±0.3	±0.5	±0.7
15 to 25	±0.2	±0.3	±0.5	±0.7



ITEM	DESCRIPTION	QTY	MATERIAL	NOTES
5	EI100 2.5-5.0 Cover	1	PA66	UL94V-0
4	EI100 2.5 Pin header	XX	Brass	Sn6e plated
3	EI100 2.5 Screws (M2.5)	XX	Steel	Cr <sup>3</sup> Zn
2	EI100 2.5 Cage	XX	Brass	Ni plated

ITEM	NAME OF PART	NO. OF PART	Q'TY	MATERIAL	NOTES
1	DG125-5.0 Housing	4145A01XXA (H)	1	PA66	UL94V-0

DETACHED LISTS	
ANGLES ± 1°	G.E. :
THIRD ANGLE PROJECTION	FINISH:
SCALE : 1:1	DD NOT SCALE DRAWING

**DEGSO**  
 宁波德正电子有限公司  
 DEGSO ELECTRONICS CO., LTD

NAME  
**DG125-5.0-XXP-1Y-00A (H)**

DRAWING NO. DG125-5.0-E01  
 /PART NO.

DD NOT SCALE DRAWING

SHEET 1 OF 1

8 7 6 5 4 3 2 1