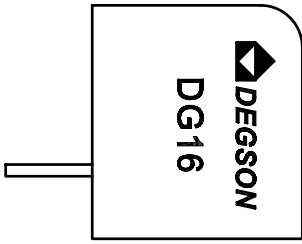
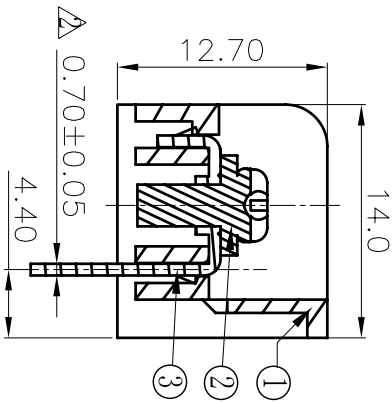
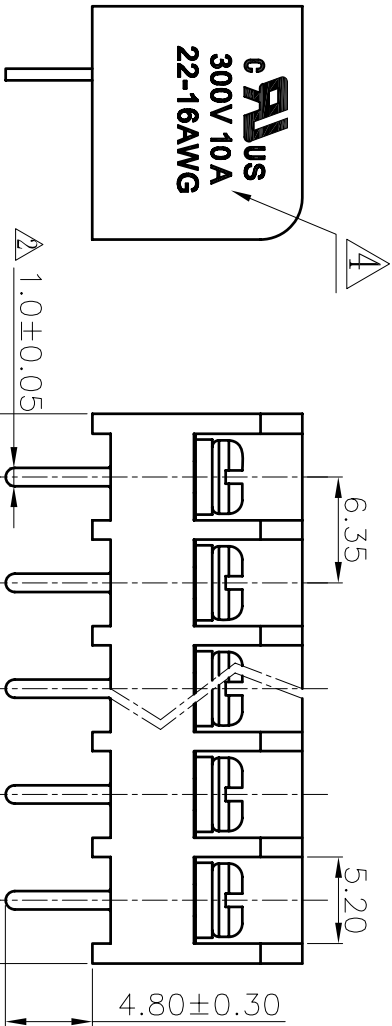


REVISION RECORD			
REV	ECO	DESCRIPTION	DRAFT DATE
△		产品名称由DG16A变更为DG16S	WFP 01/14/06*
△		尺寸变更	WFP 07/09/06*
△		增加H1刻字	GSX 04/25/07*
△		增加H1参数	Zengxy 09/03/08*



SECTION A-A

NOTE:

1. Pitch:6.35mm , Poles:2P-24P;

2. Rated voltage/current: UL 300V/10A;
IEC 250V/17.5A;

3. Temp. Range: -40℃~+105℃;

4. Withstand Voltage: AC2000V/1Min;

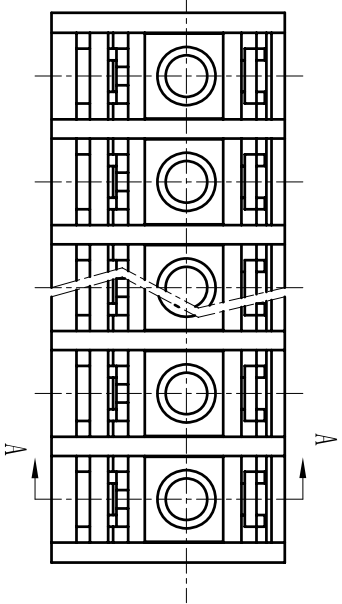
5. Insulation Resistance: 500MΩ/DC500V;

6. Wire Range: 22-16AWG; 1.5mm²

7. Max.Torque Value: M2.5 , 4.08kgf.cm

8. Undimensioned Tolerances:

Pitch range in mm		Nominal dimension range				
	over	over	over	over	over	—
	6	10	30	60	100	150
to	10	16	10	16	10	—
6	10	24	30	60	100	150
to	10	15	40	25	±0.2	±0.3
to	10	15	40	25	±0.3	±0.5
to	10	15	40	25	±0.5	±0.7
to	10	15	40	25	±1.0	±0.05mm



3	DG16S Pin header	5010B00010(H)	XX	Brass	SnCe
2	2.5*6 (4*6) “+”Bright Screws	S000000700(H)	XX	Steel	Ni plated

1	DG16S-B housing	5010A0YXXA(H)	1	PA66	UL94V-0
ITEM	NAME OF PART	NO. OF PART	Q"TY	MATERIAL	NOTES
DETACHED LISTS					
TOLERANCES EXCEPT AS NOTED					
MM (INCH)					
DFTO H 0716 DATE 12/28/05*					
CHNO DATE					
MFO DATE					
APPL DATE					
MATERIAL :					
G.E :					
FINISH :					
SCALE : 1:1					
THIRD ANGLE PROJECTION					
DO NOT SCALE DRAWING					
SHEET 1 OF 1					

DEGSON 宁波高正电子有限公司
DEGSON ELECTRONICS CO., LTD

NAME
DG16S-B-XXP-1Y-00A(H)

DRAWING NO. DG16S-E08

/PART NO.

SIZE
A3

REV
14

REV
05/05/06*