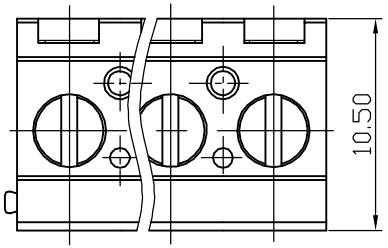
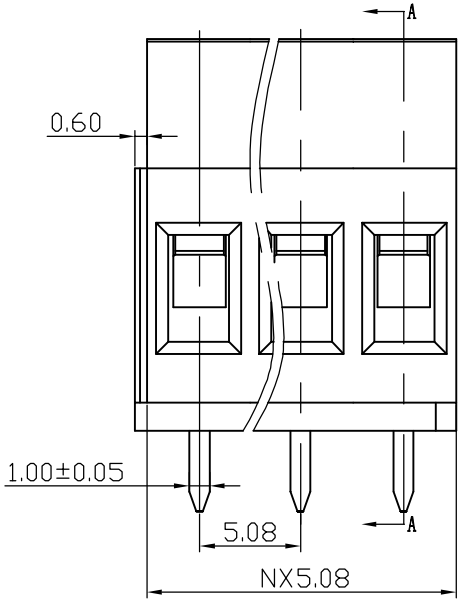
D1RFRD006

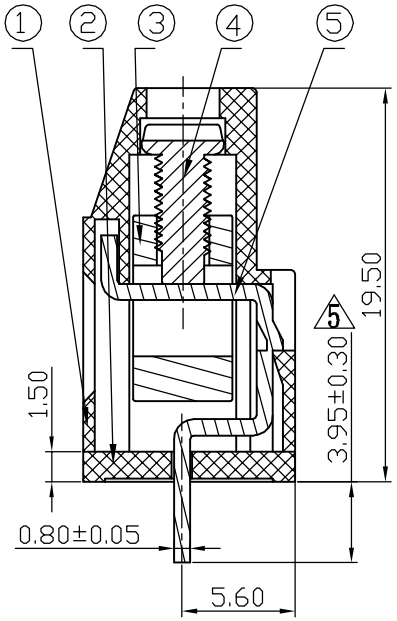
REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	DATE
3		Drawing Revise	Haoyh	03/30/06
4		增加VDE刻字	CSX	01/12/07
5		出脚由3.85改为3.95±0.30	CSX	02/03/07
6		UL标志中去掉小R	CSX	08/09/07

Notes:
1. Pitch: 5.08mm
2. Rated voltage: 300V
3. Rated current: 20A
4. Insulation resistance: 5000MΩ/DC1000V
5. Withstanding voltage: AC2000V/1Min
6. Wire range: 26-12AWG 2.5mm²
7. Temp, Range: -40℃～+105℃
8. Torque: 5.1kgf.cm
9. Undimensioned Tolerances:

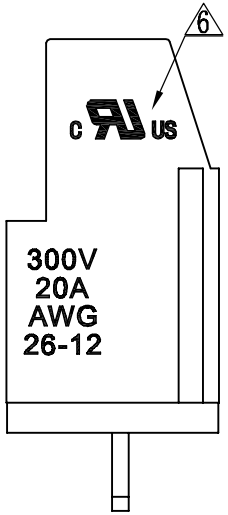
Pitch range in mm			Normal dimension range in mm					—
to 6	over 6 to 10	over 10 to 24	to 6	over 6 to 30	over 30 to 90	over 90 to 200	over 200 to 480	∩ / ▱
±0.10	±0.15	±0.25	±0.1	±0.2	±0.3	±0.5	±0.7	0.05/10

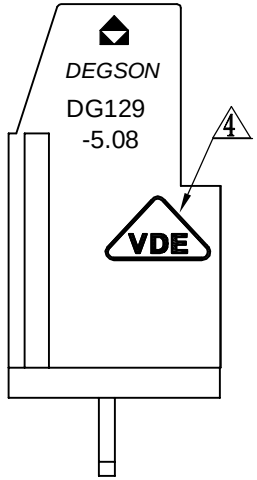






SECTION A-A





ITEM	NAME OF PART	NO. OF PART	Q"TY	MATERIAL	NOTES
1	DG129-5.08-Housing	4042A0YXXA(H)	1	PA66	UL94V-0

5	DG129-Pin header	4029B00010(H)	XX	Barss	SnCe
4	DG129-Screws-M3	S000001430(H)	XX	Steel	$Cr^{3+}Zn$
3	DG129-Cage	X000000200(H)	XX	Brass	Ni plated
2	DG129-5.08-Cover	4042C0YXXA(H)	1	PA66	UL94V-0

DETACHED LISTS

MM (INCH)
TOLERANCES EXCEPT AS NOTED
MM
.0 ±
.00 ±
.000 ±
ANGLES ± 1°
THIRD ANGLE PROJECTION

DFTD DZJ DATE 10/03/05
CHKD DATE
MFD DATE
APPVL DATE
MATERIAL :
G.E :
FINISH:
SCALE : 1:1

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

NAME
DG129-5.08-XXP-1Y-00A(H)

DRAWING NO. DG129-5.08-E02
/PART NO.
SIZE A3
REV T6 08/09/07

DO NOT SCALE DRAWING
SHEET 1 OF 1