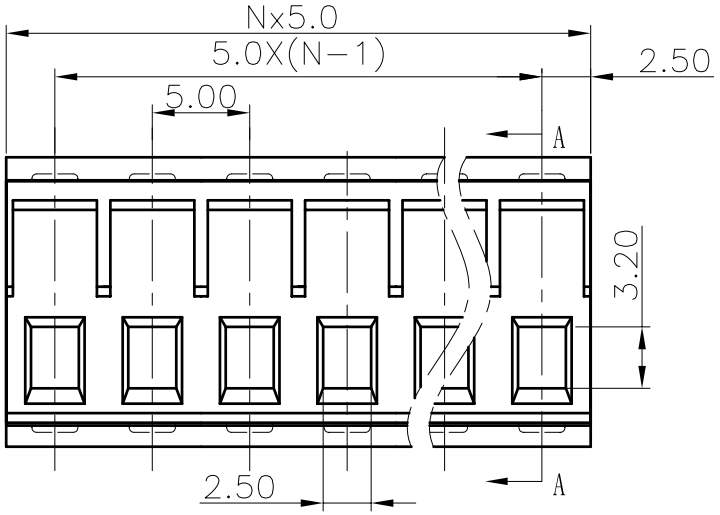
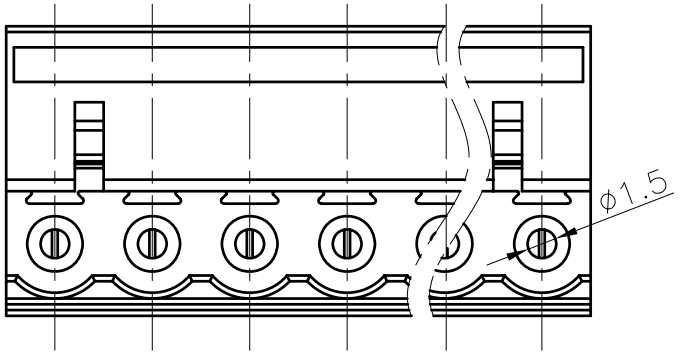
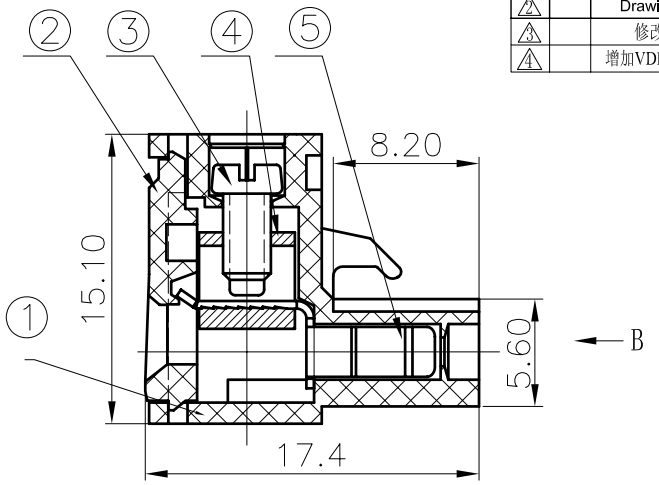
D1RFRD006

REVISION RECORD				
REV	ECO	DESCRIPTION	DRFT	DATE
2		Drawing emend	WF	01/05/06"
3		修改UL刻字	csx	06/18/07"
4		增加VDE、CE认证标志	LJH	01/14/08"





VIEW-B

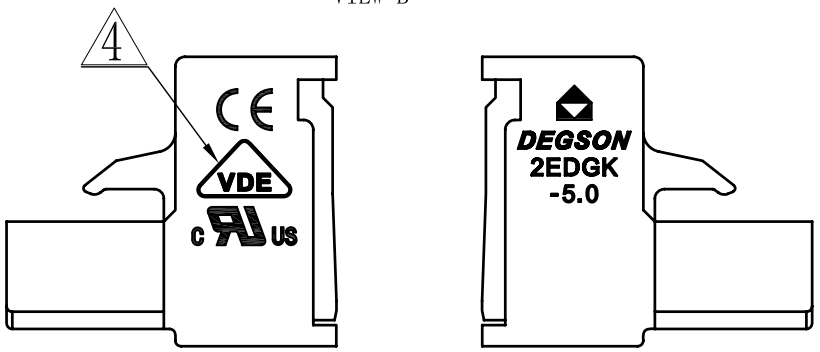


SECTION A-A

Notes:

1. Pitch: 5.0mm Poles:2-24p
2. Rated voltage/current:UL 300V/15A
   VDE 320V/20A
3. Insulation resistance: 5000MΩ/1000V
4. Withstanding voltage: AC1500V/1Min
5. Wire range: 28-12AWG 2.5mm^2
6. Temp.Range: -40° C~+105° C
7. Torque: 4.08kgf.cm
8. Undimensioned Tolerances:

Pitch range in mm			Naminal dimension range in mm					—
to 6	over 6 to 10	over 10 to 24	to 30	over 30 to 60	over 60 to 100	over 100 to 150	over 150	⌒ ▱
±0.10	±0.15	±0.25	±0.2	±0.3	±0.5	±0.7	±1.0	0.05/10



ITEM	NAME OF PART	NO. OF PART	Q"TY	MATERIAL	NOTES
1	2EDGK-5.0-Housing	1016A0YXXA(H)	1	PA66	UL94V-0

ITEM	NAME OF PART	NO. OF PART	Q"TY	MATERIAL	NOTES
5	2EDG "—"Screws-M2.5	S000001370(H)	XX	Steel	$Cr^{3+}Zn$
4	DG128-Brass cage	X000000020(H)	XX	Brass	Ni plated
3	2EDG-Clamp	1005B00010(H)	XX	Phoshor bronze	Ni plated
2	2EDGK-5.0-Cover	1016C0YXXA(H)	1	PA66	UL94V-0

DETACHED LISTS

MM (INCH)

TOLERANCES EXCEPT AS NOTED

MM
.0 ±
.00 ±
.000 ±

±
±
±

ANGLES ± 1°

THIRD ANGLE PROJECTION

DFTO Haoyh	DATE 04/18/'05
CHKD	DATE
MFO	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
2EDGK-5.0-XXP-1Y-00A(H)

DRAWING NO. 2EDGK-5.0-E10
/PART NO.

SIZE A3 | REV T4 01/14/08"

DO NOT SCALE DRAWING | SHEET 1 OF 1