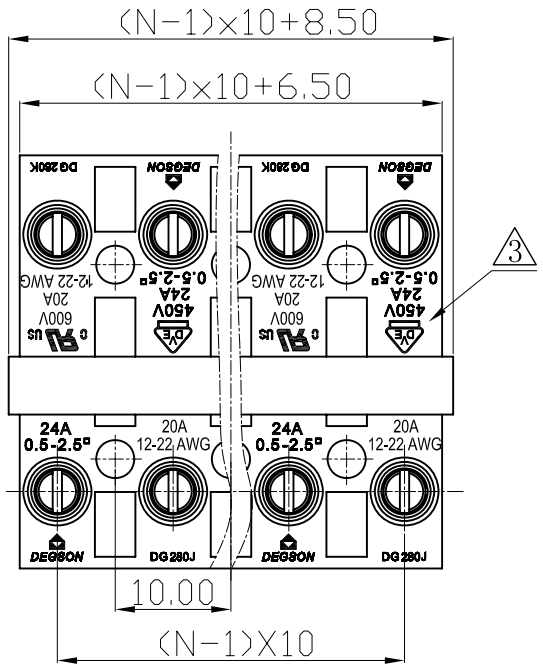
D1RFRD006

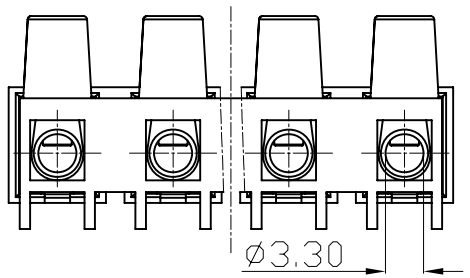
REVISION RECORD					
REV	ENC	QTY	DESCRIPTION	DRFT	DATE
1	09-0156		将螺钉变更为与DG129共用	Mickey	12/22/09"
2	10-0158		增加UL刻字	PengWu	05/31/10"
3	10-0354		增加VDE刻字	Yi.Zeng	10/18/10"

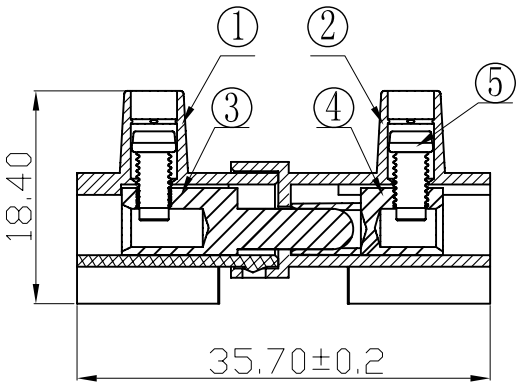


Notes:

1. Pitch:10.0mm, Poles:2P-4P;
2. Rated voltage/Current:VDE:450V/24A;
   UL:600V/20A;
3. Temp.Range:-40° C~+105° C;
4. Wire range:0.5-2.5mm²;22-12AWG;
5. Max torque value:5.10kgf.cm;
6. insertion and pull-out force:insertion 8N-13N/P;Pull-out:2N-6N/P;
7. Insulation resistance:5000MΩ/1000V
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





SECTION A-A

ITEM	NAME OF PART	NO. OF PART	Q"TY	MATERIAL	NOTES
1	DG280J Housing	2081A0YXXA(H)	1	PA66	UL94V-2
5	DG129"—"M3 Screw	S000001430(H)	XX*2	Steel	Cr^{3+} Zn
4	DG280K Socket	X000004620(H)	XX	Brass	Ni plated
3	DG280J Plug	X000004610(H)	XX	Brass	Ni plated
2	DG280K Housing	2081A0YXXC(H)	1	PA66	UL94V-2

DETACHED LISTS

MM (INCH)

TOLERANCES EXCEPT AS NOTED

MM
.0 ±
.00 ±
.000 ± 1.00

± ± ±

ANGLES ± 1°

THIRD ANGLE PROJECTION

DFTD Mickey	DATE 03/20/09"
CHKD	DATE
MFD	DATE
APPVL	DATE
MATERIAL :	
G.E :	
FINISH:	
SCALE :	

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

NAME DG280-XXP-1Y-00A(H)

DRAWING NO. DG280-E01 /PART NO.

SIZE A4 | REV T3 10/18/10"

DO NOT SCALE DRAWING | SHEET 1 OF 1

8 7 6 5 4 3 2 1

H G F E D C B A