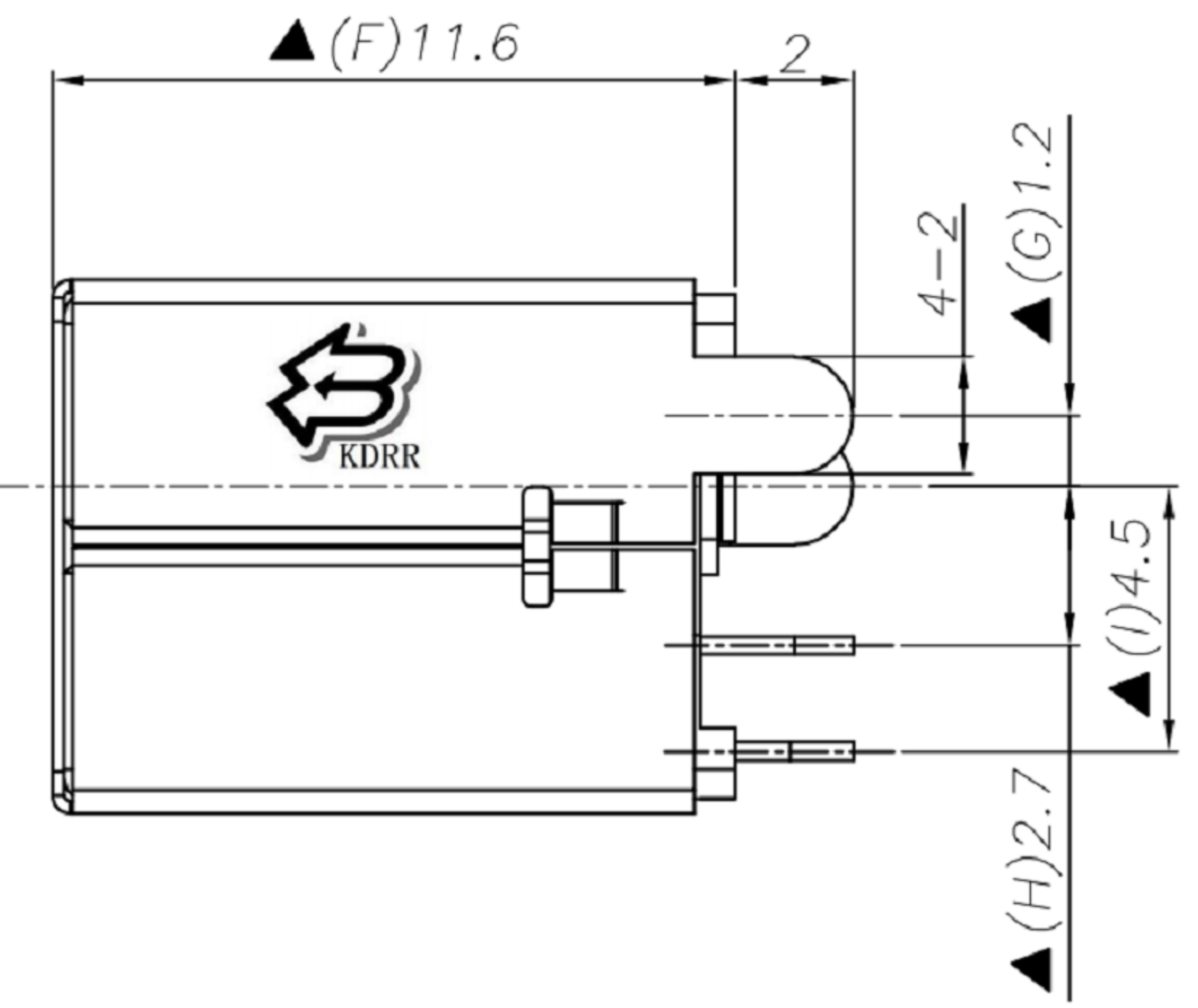
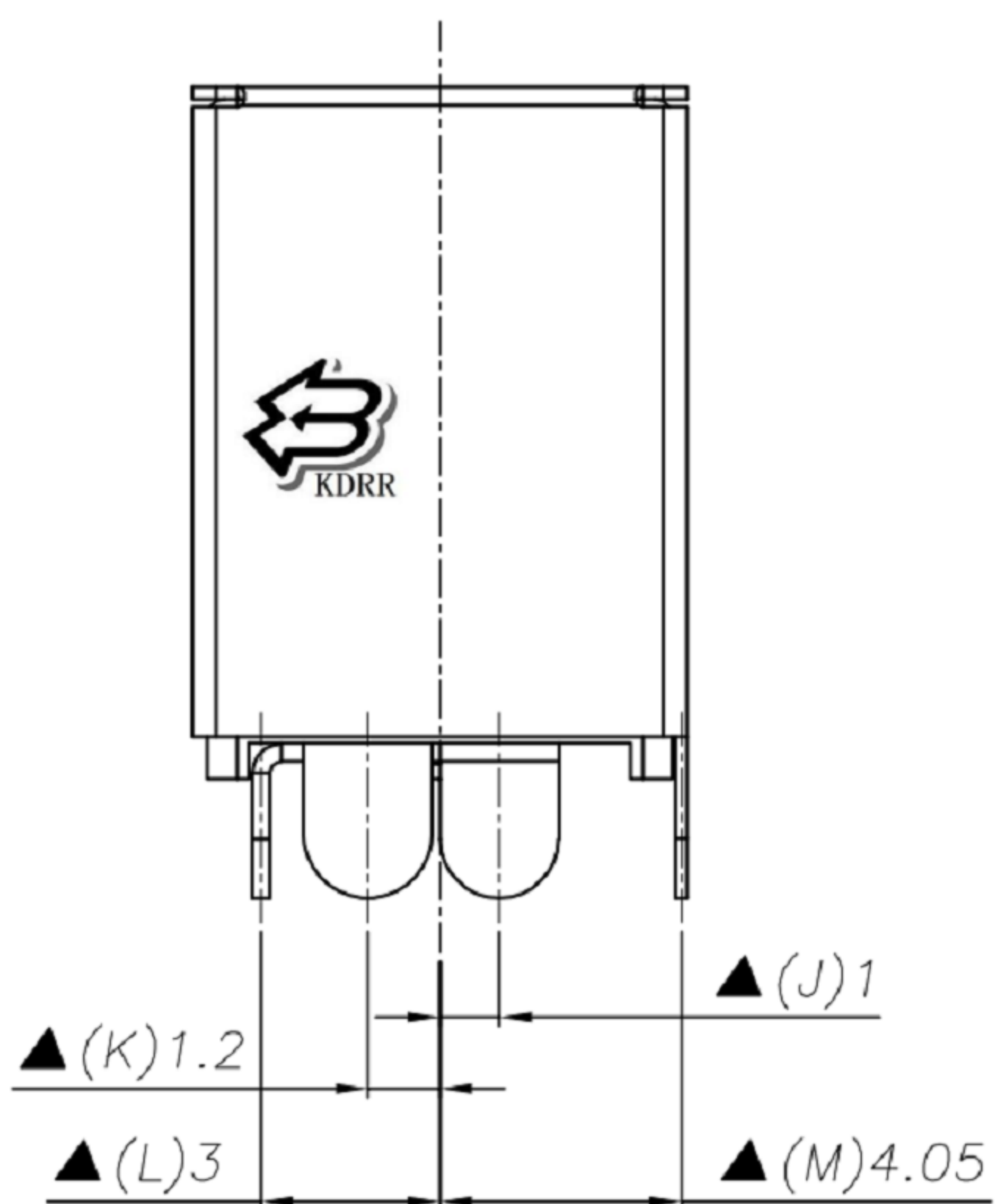
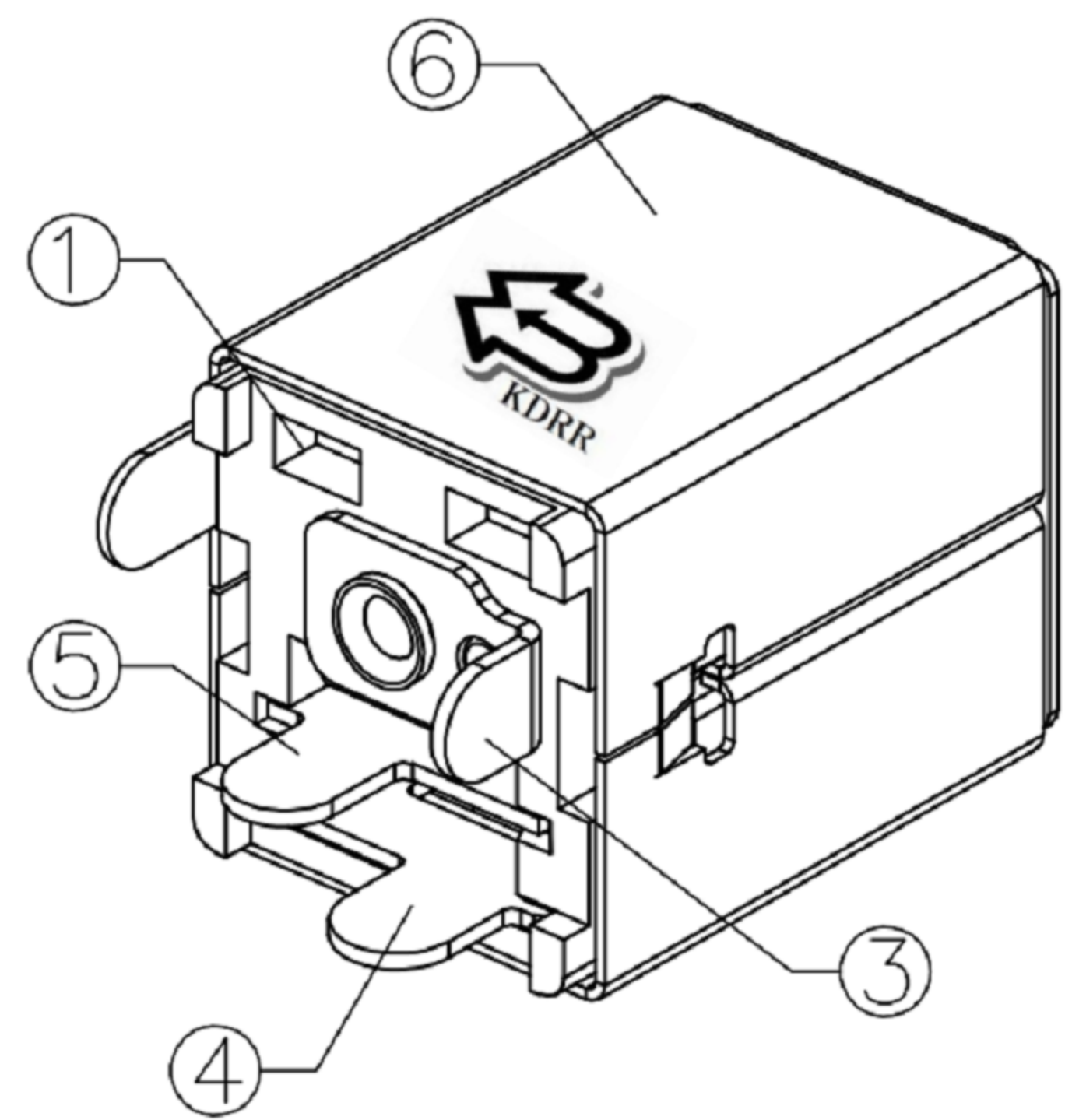




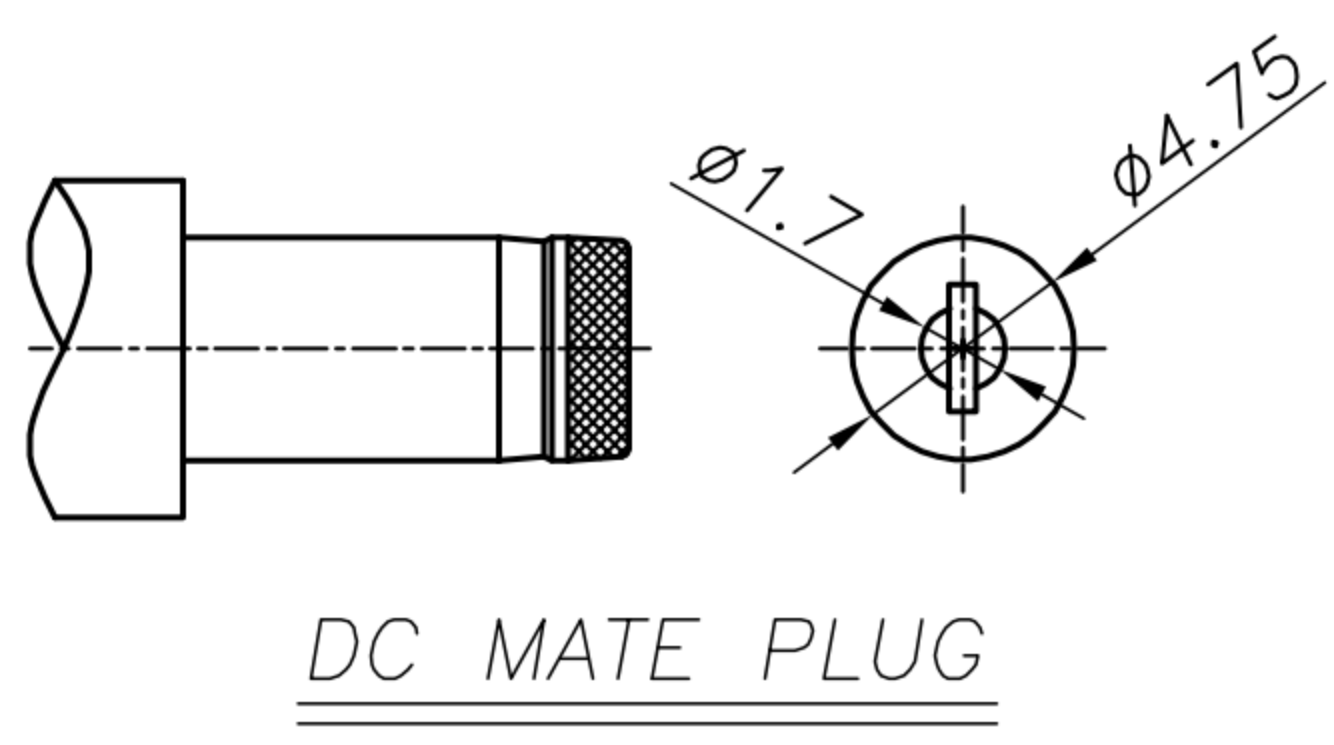
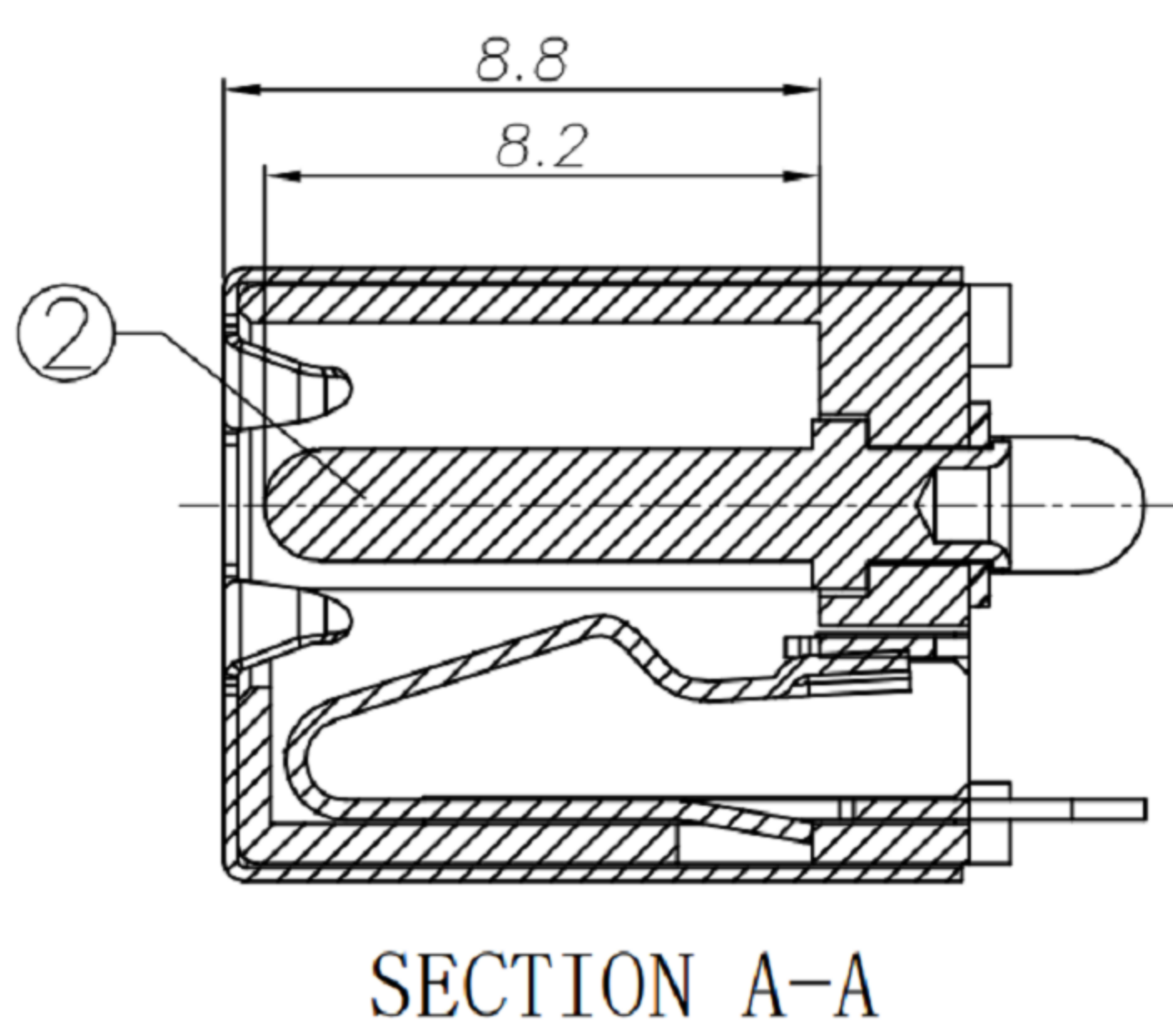
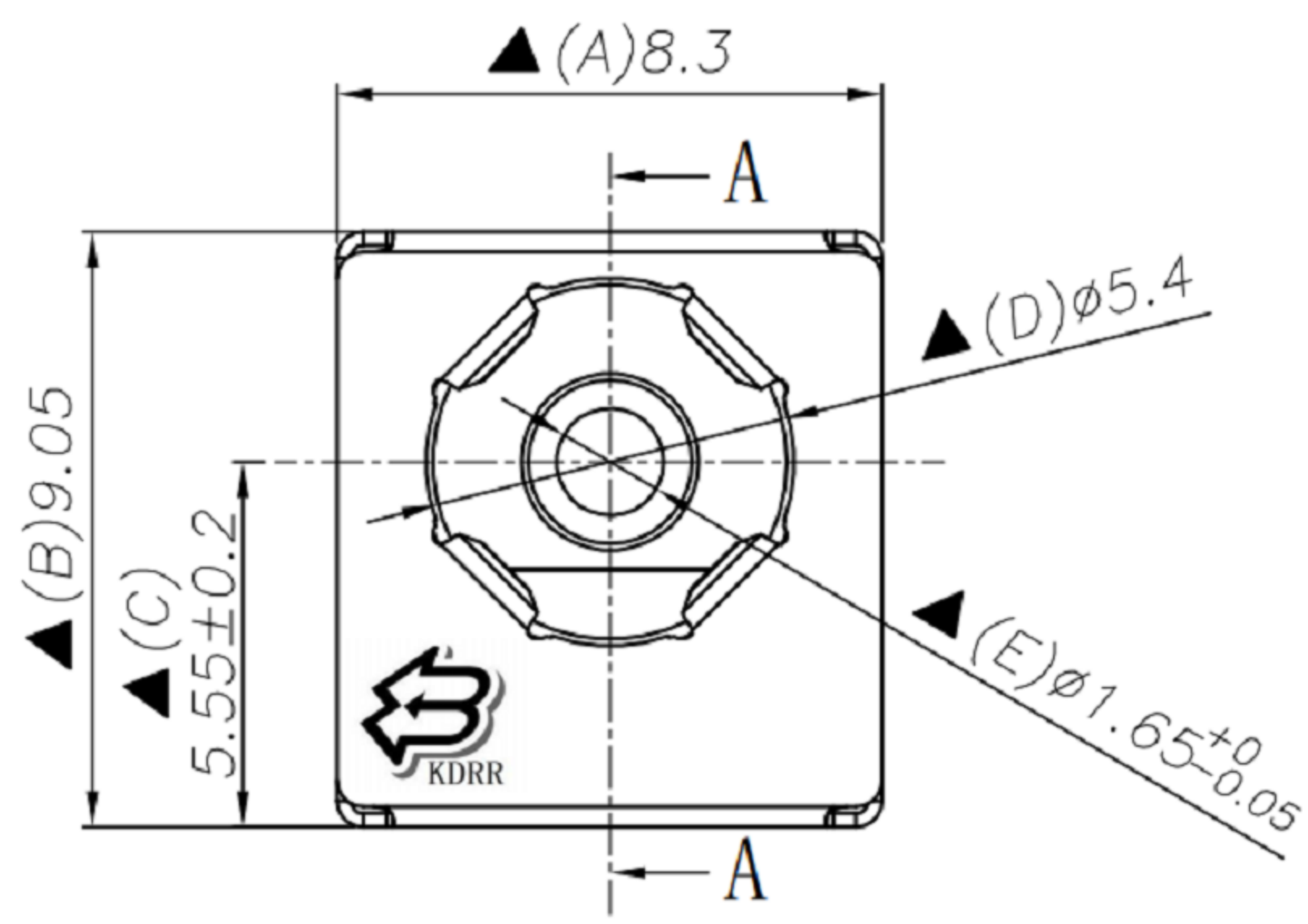
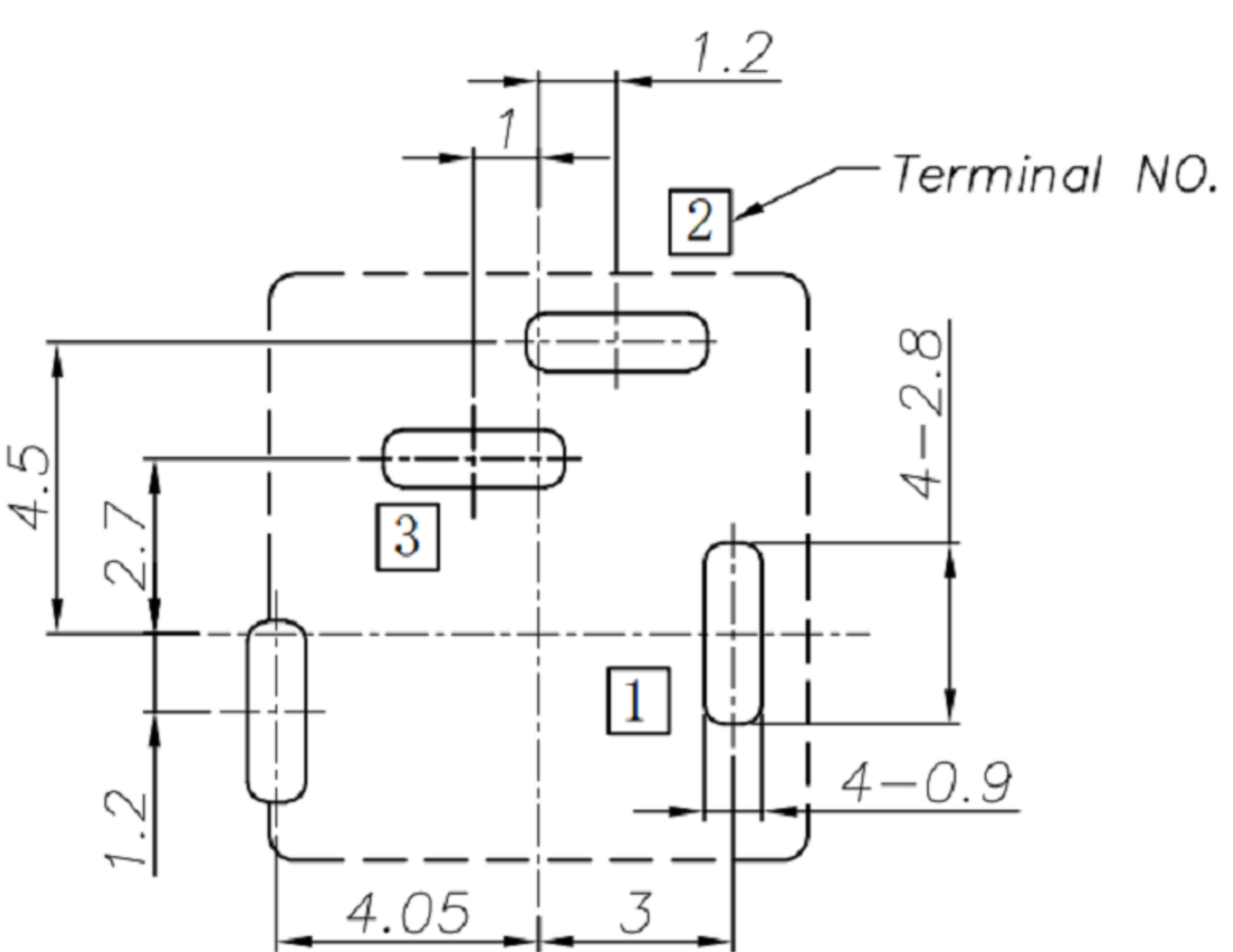
Ordering information:
GD-DCT-01560
(1) (2) (3) (4) (5) (6) (7) (8)
(1):Series No.
(2):Schematic option: A
(3):Center pin diameter:
G=φ1.65
(4):Material of housing:
10=PA10T
(5):Housing color:
0A=Black
(6):Terminal plating:
S=Silver(Ag)
(7):Special option:
H=Halogen Free material
(8):Packing mode:
1=Reel packing

Specification:
1.Rating : DC 20V 3A;
2.Contact resistance: ≤30mΩ;
After test:≤50mΩ
3. Insulation resistance: ≥100MΩ (500VDC);
After test:≥50MΩ
4.Withstand voltage: 500VAC ;
5.Insertion and extraction force: 3N~30N;
6.life test: 5000cycles min;
7.Operation temperature range:-20℃~70℃
8.Preservative temperature range:-40℃~85℃
9.Sign"▲ "is importance dimension

⑥	Shell	1	Stainless steel t0.2	DC01560-W1	Nickel plating
⑤	Shunt terminal	③	Brass,t0.3	DC01560-03	Silver plating
④	Tip spring	②	Phosphor bronze,t0.3	DC01560-02	Silver plating
③	Center pin terminal	①	Brass,t0.3	DC01560-01	Silver plating
②	Center pin	①	Copper alloy	DC00430-99G	Nickel plating
①	Housing	1	PA10T	DC01560-S1	Black
NO.	DESCRIPTION	QTY	MATERIAL	PART NO.	REMARK



P.C.B LAYOUT
TOP VIEW



GD-DCT-01560 -

①
③
②

CIRCUIT DIAGRAM

□ : TERMINAL NO.

4	更新材質	Jack	050420
3	更新尺寸	Jack	121119
2	更新尺寸標示位置	Jack	082719
1	更新尺寸	Jack	080519
ITEM NO.	DESCRIPTION	DRAWN	DATE

东莞市高迪电子有限公司
Dong Guan KDRR Electronic Switch Jack Co., Ltd.

TOLERANCE UNLESS OTHERWISE STATED :

Up to 5 ±0.2
Above 5 ~ 15 ±0.3
Above 15 ~ 30 ±0.4
Above 30 ~ 50 ±0.5
Angle ±0.3

3RD. ANGEL'S

UNITS

MM

DRAWN BY:	DATE	MAT'L	TITLE	JACK
Ming Ming Zou	6/8/23			
CHECKED BY:	DATE	FINISH	MODLE	DC JACK
Ning Ning Su	6/8/23			
APPROVED BY:	DATE	SCALE	DWG NO.	GD-DCT-01560
Jia Xiang	6/8/23	1 : 1		
SHEET NO.	1 of 1	PART NO.		
				SIZE A4
				VER R4