



Ordering information:

GD-PJS-33150 (1) (2) (3) (4) (5) (6) (7)

(1):Series No.

(2):Schematic option:I

(3):Material of housing:
9T=PA9T

(4):Housing color:
0A=Black

(5):Terminal plating:
G=For contact 1# & 4# & 5# & 7#, Gold Flash
on mating area, 100u'' Tin on solder tail,
50u'' Nickel underplated.
For contact 2# & 3# & 6#, 20u'' Sliver overall,
50u'' Nickel underplated.
T=Tin plating

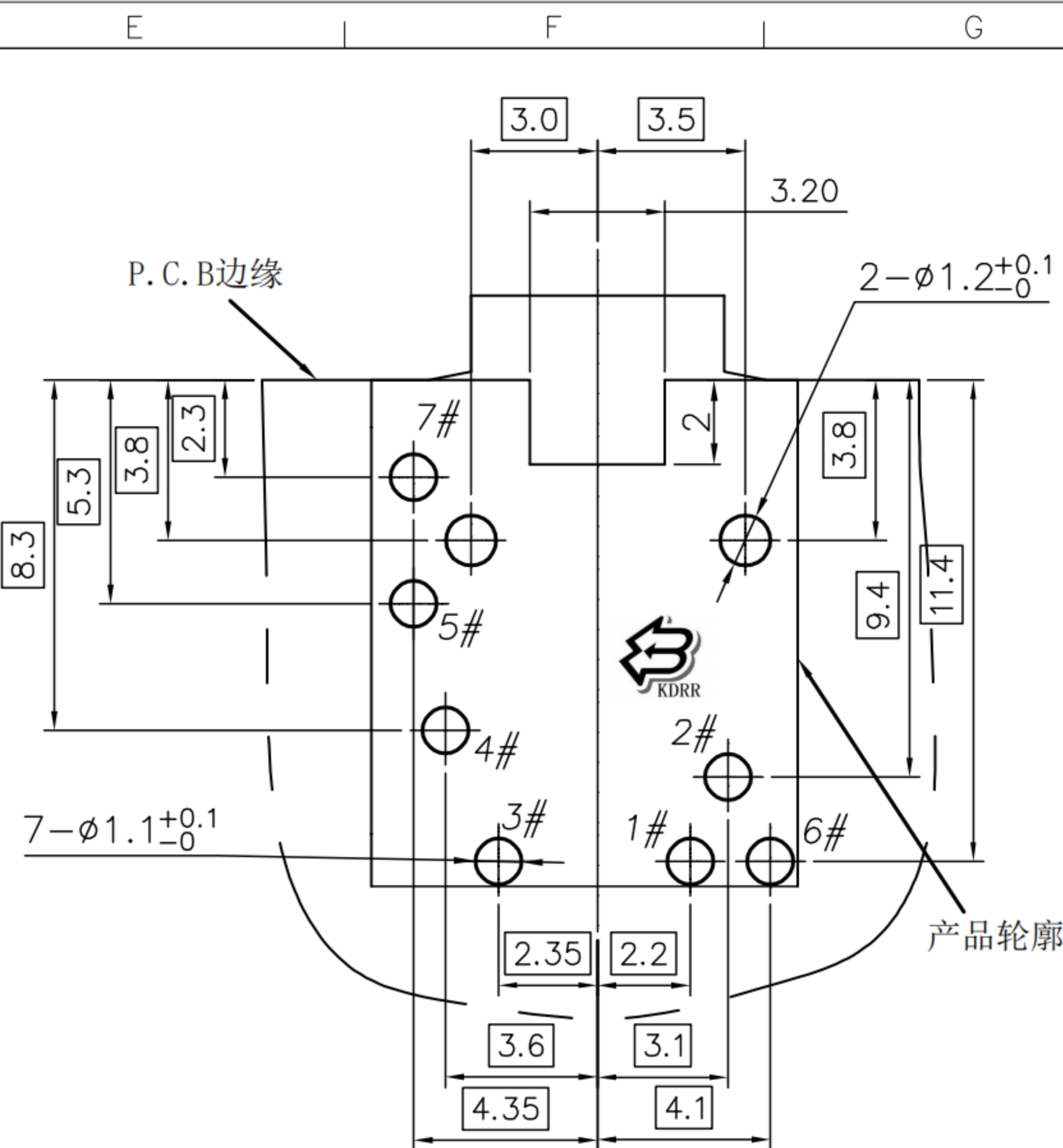
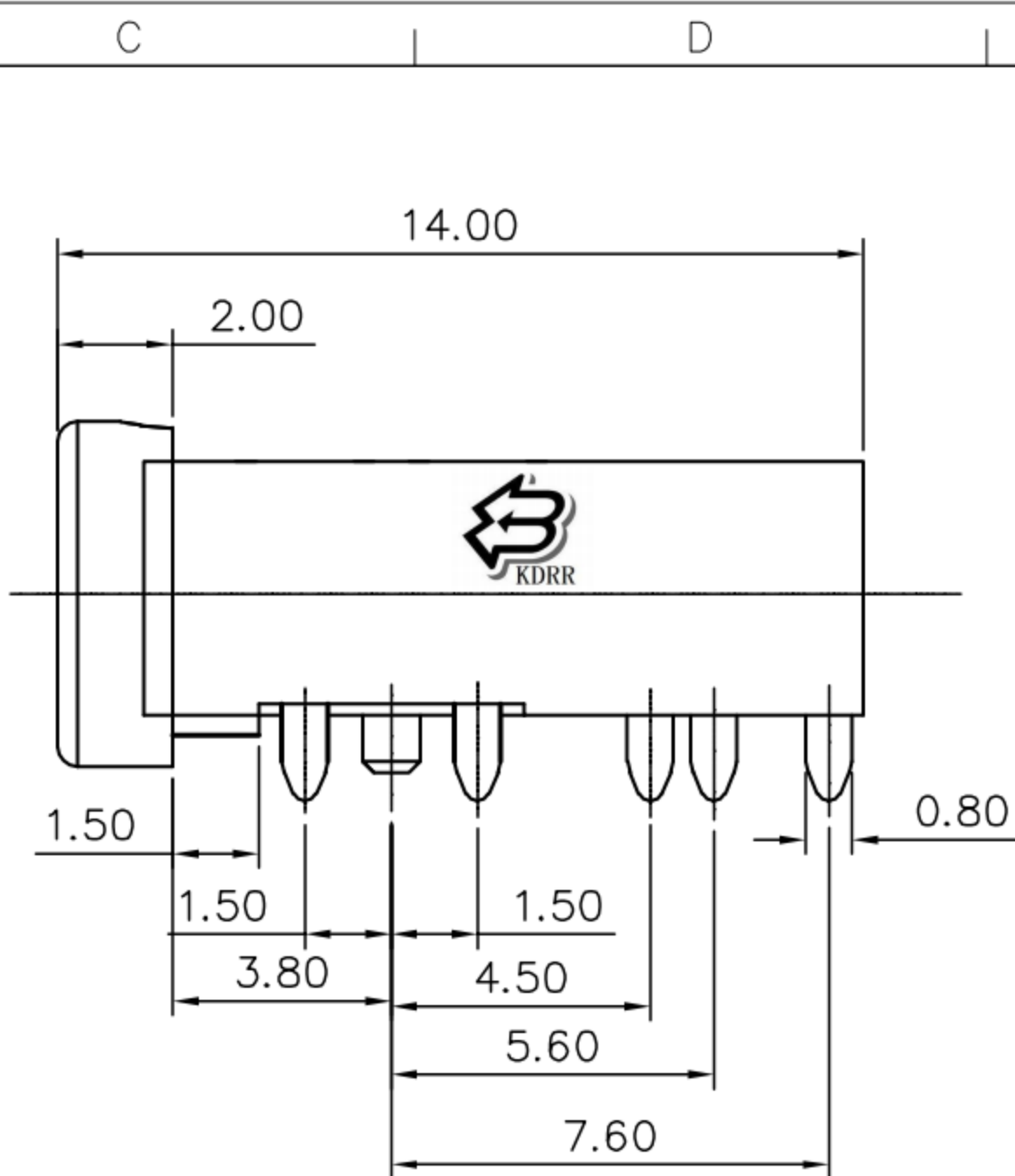
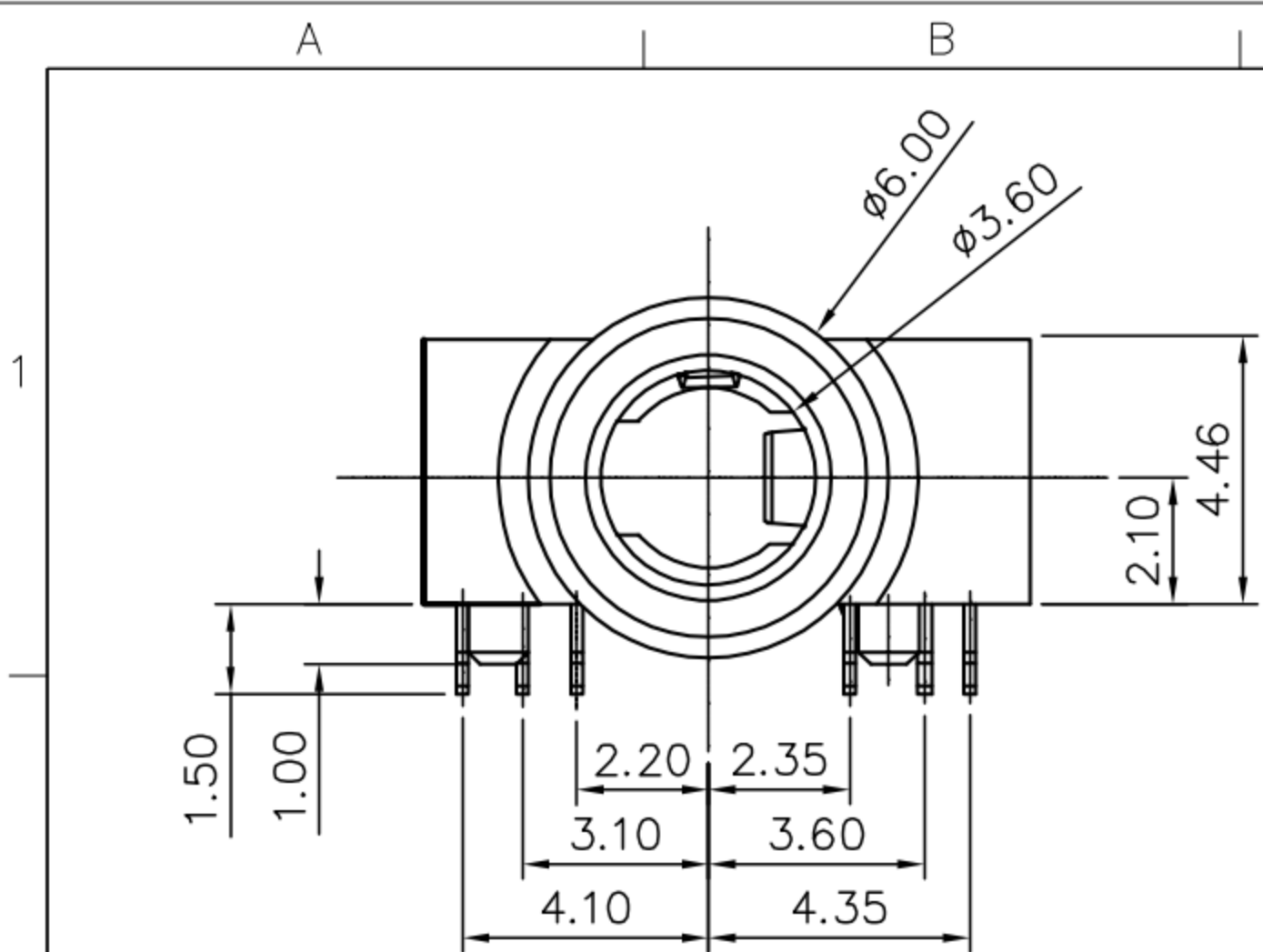
(6):Special option:
00=No special option
01=Laser D/C

(7):Packing mode:
1=Tape reel packing

Specification:

- Rating : DC 30V 0.5A.
- Contact resistance: $\leq 50m\Omega$.
After life test: $\leq 100m\Omega$.
- Insulation resistance: $\geq 100M\Omega$ (500VDC).
After life test: $\geq 50M\Omega$.
- Withstand voltage: 500VAC.
- Insertion and extraction force: 3N~30N.
- life test: 5000cycles min.
- Operation temperature range:-20℃~70℃.
- Preservative temperature range:-40℃~85℃.

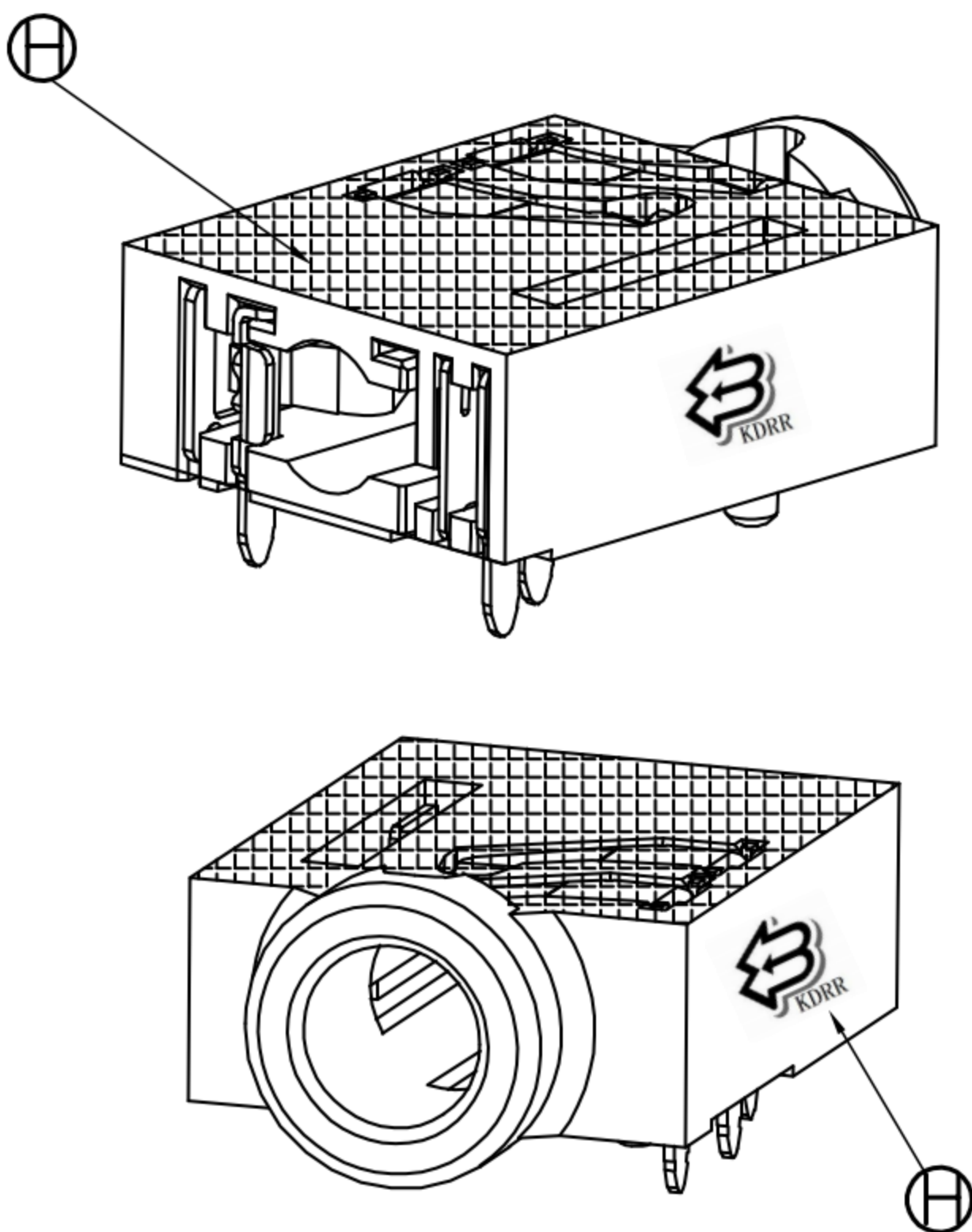
H	Mylar	1	Mylar	
G	Break Terminal	1	Brass	See p/n info
F	Shunt terminal	1	Phosphor Bronze	See p/n info
E	Ring spring	1	Phosphor Bronze	See p/n info
D	Tip spring	1	Phosphor Bronze	See p/n info
C	Earth spring	2	Phosphor Bronze	See p/n info
B	Transfer terminal	1	Phosphor Bronze	See p/n info
A	Housing	1	High-temp thermoplastic	Black
ITEM	DESCRIPTION	QTY	MATERIAL	REMARK



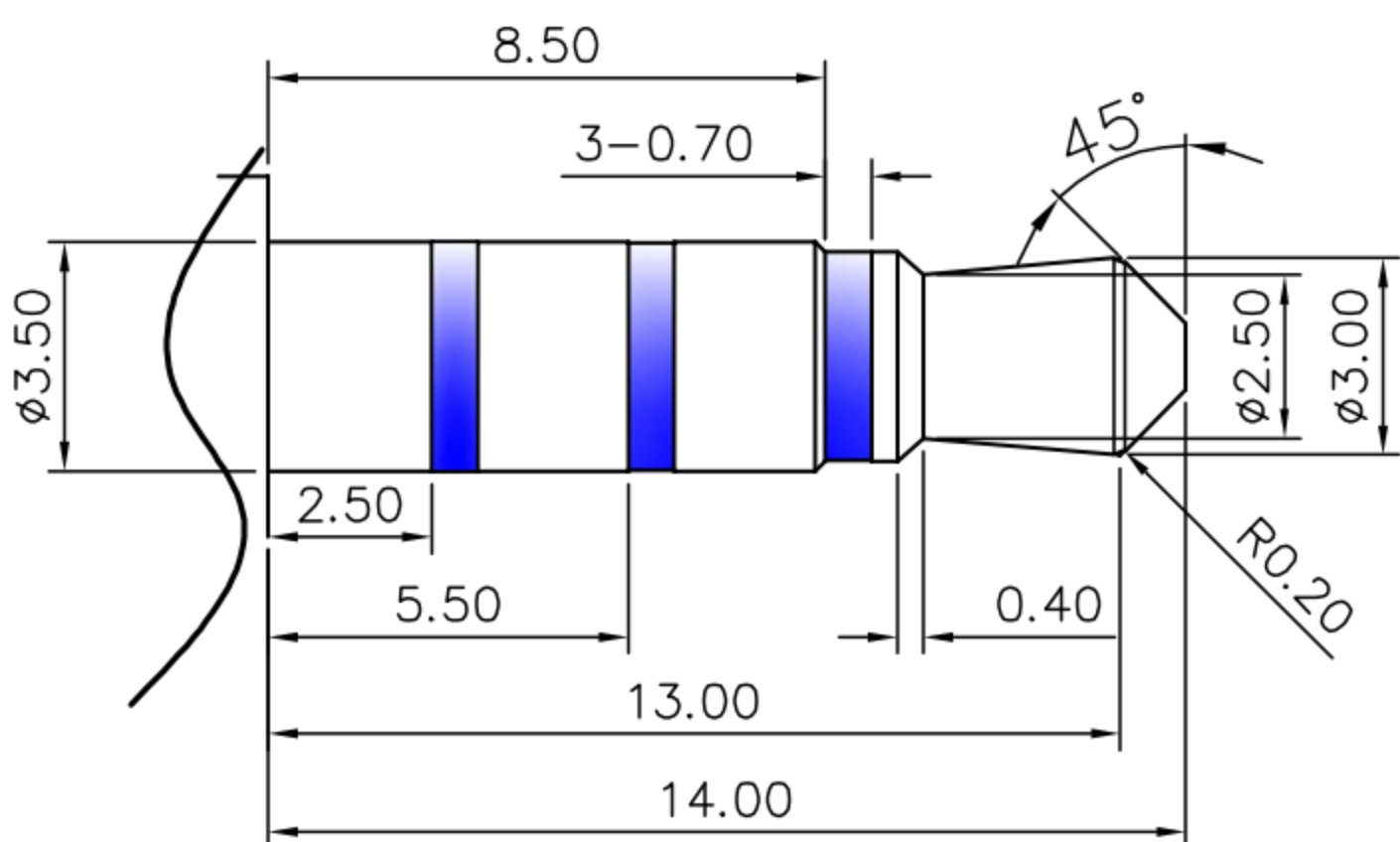
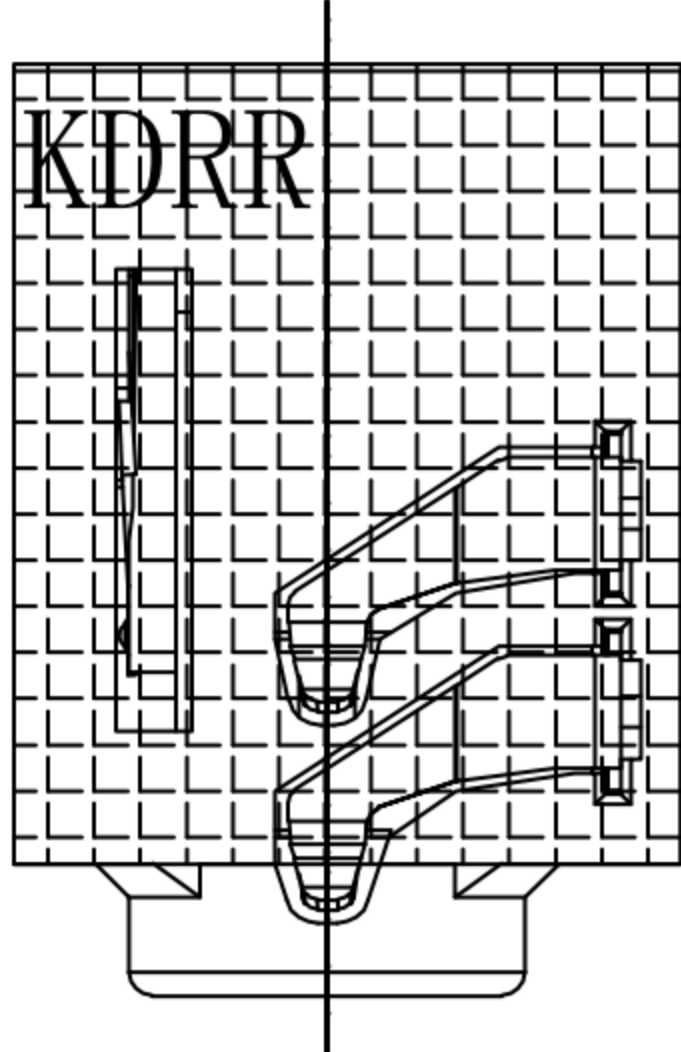
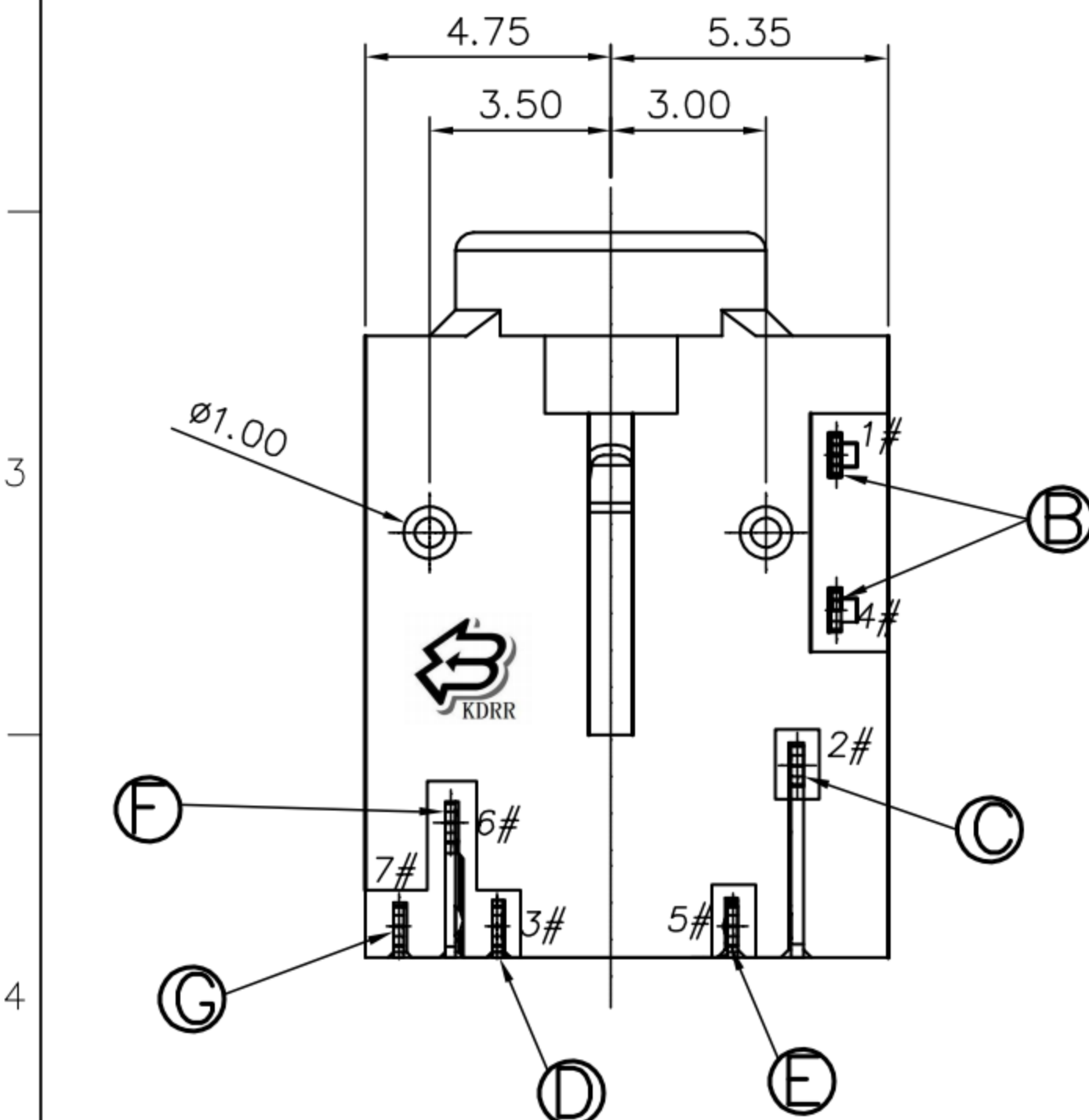
P.C.B LAYOUT
TOP VIEW

SCHEMATIC

MODEL NO.	33150-I
SCHEMATIC	1# 4# 2# 5# 3# 6# 7#



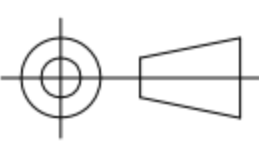
对插头.



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: Ming Ming Zou
DATE: 6/8/23

CHECKED BY: Ning Ning Su
DATE: 6/8/23

APPROVED BY: Jia Xiang
DATE: 6/8/23

MAT'L		TITLE	JACK
FINISH		MODLE	PHONE JACK
SCALE	1 : 1	DWG NO.	GD-PJS-33150
SHEET NO.	1 of 1	PART NO.	
			SIZE A4
			VER R5

5	新增PLUG標號	Jack	052819
4	更新圖面	Jack	052419
3	新增3d上方圖	Jack	101918
2	更新圖面	Jack	092818
1	新增尺寸	Jack	070717
ITEM NO.	DESCRIPTION	DRAWN	DATE



东莞市高迪电子有限公司

Dong Guan KDRR Electronic Switch Jack Co., Ltd.