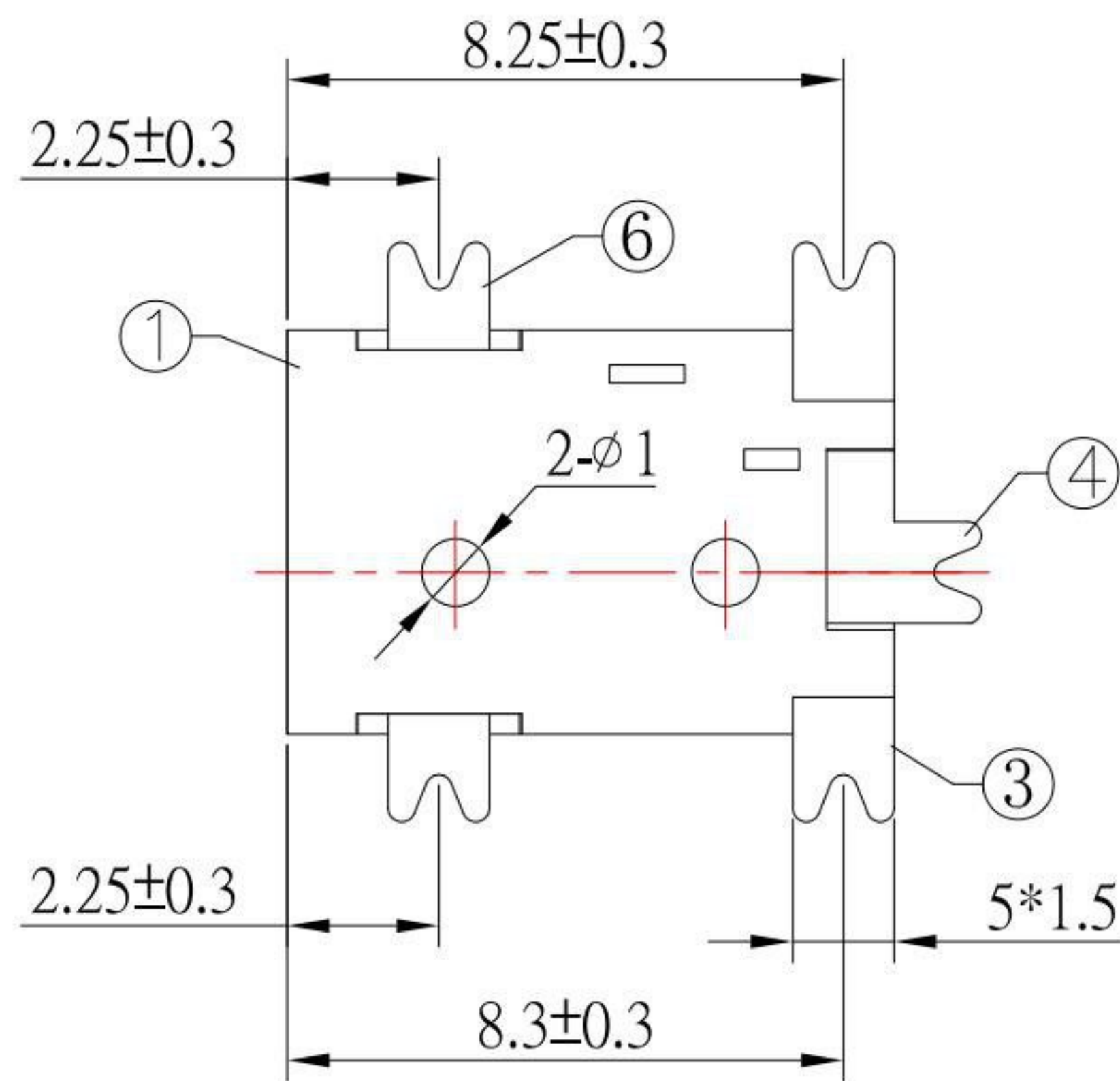


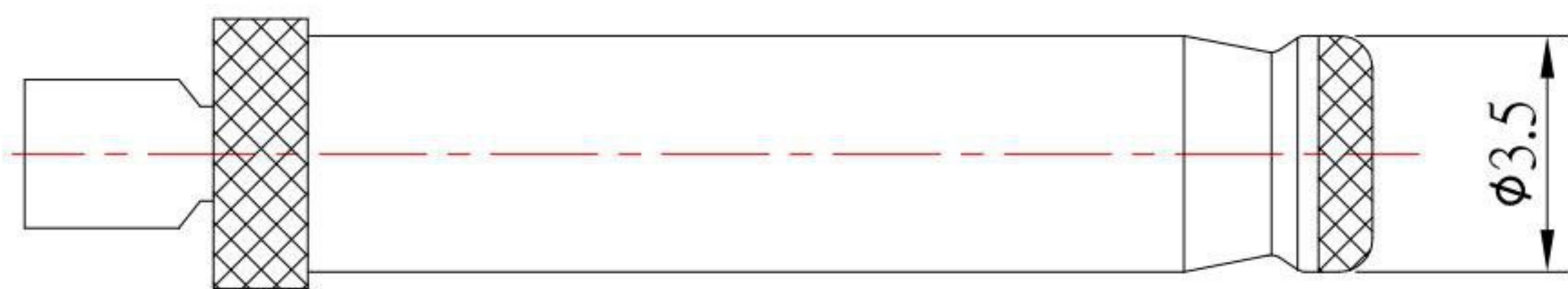
P.C.B LAYOUT  
TOP VIEW

Model NO.	DC-073DS-1.3
SCHEMATIC	



SPECIFICATION

1. Rating : DC 30V , 2.0A ;
2. Contact resistance :  $\leq 30m\Omega$  ;
3. Insulation resistance :  $\geq 100M\Omega$  ;
4. Withstand voltage : 500VAC ;
5. Insertion and extraction force : 3-30N;
6. life test : 5,000 cycles °



RECOMMENDED PLUG

NO.	DESCRIPTION	QTY	MATERIAL	PLATING
6	CONTACT FOOT	1	BRASS	Ag-Plating
5	PIN	1	H59	Ni-Plating
4	CONTACT FOOT	1	BRASS	Ag-Plating
3	CURVE PIECE	1	BRASS	Ag-Plating
2	SPRING	1	PHOSPHOR BRONZE	Ag-Plating
1	HOUSING	1	PA9T	

ITEM NO.	DESCRIPTION	DRAWN	DATE
5	更新圖面	Jack	081722
4	更新料號	Jack	080621
3	更新料號	Jack	101817
2	更新為A0版	Jack	042117
1	更新圖面	Jack	021617

**KSD** 科斯达电子科技有限公司  
 SWITCH CONNECTOR KSD ELECTRONIC TECHNOLOGY Co., LTD  
 全球 互聯零組件製造企業

TOLERANCE UNLESS OTHERWISE STATED :  
 Up to 5 ±0.2  
 Above 5 ~ 30 ±0.3  
 Above 30 ~ 50 ±0.4  
 Above 50 ±0.5  
 Angle ±0.3°

3RD. ANGEL'S UNITS MM

DRAWN BY:	DATE	MAT'L	TITLE	JACK
Jack Lu	08/17/22		JACK	
CHECKED BY:	DATE	FINISH	MODLE	DC JACK
Jacky Chen	08/17/22			
APPROVED BY:	DATE	SCALE	DWG NO.	DC-073DS-1.3-S124
Tony Kao	08/17/22	1:1		
SHEET NO.	1 of 1	PART NO.	DC-073DS-1.3-S124	SIZE A4
				VER R5