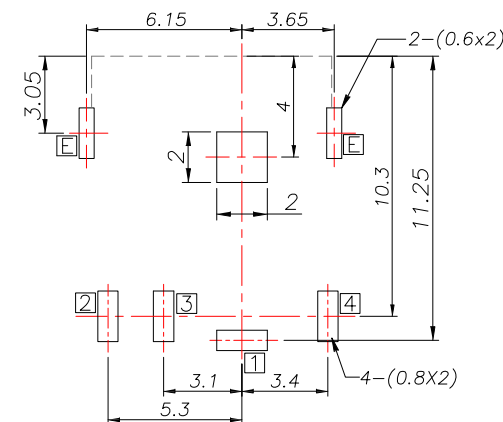
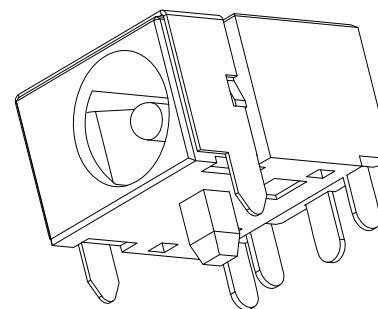
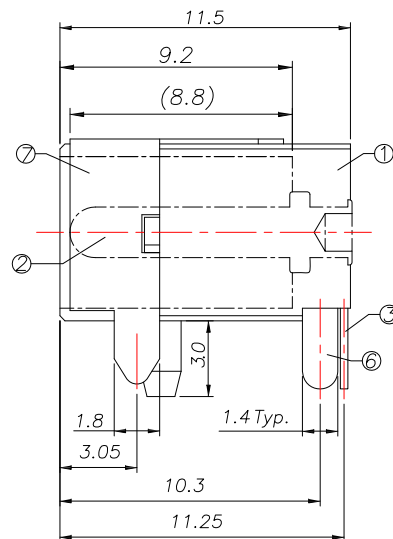
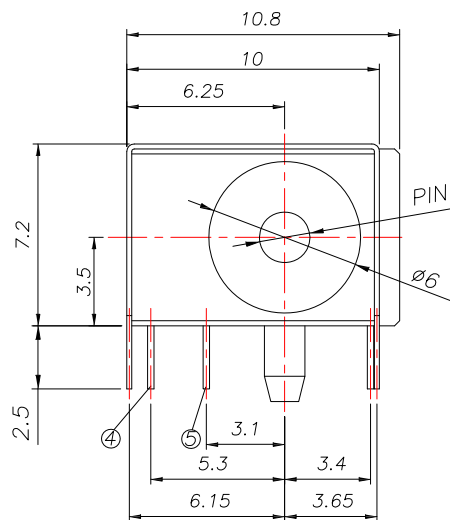
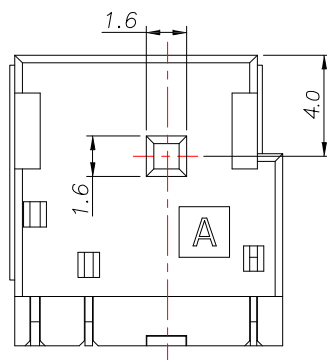




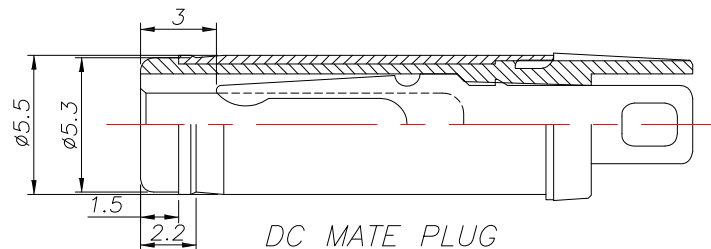
PCB LAYOUT MOUNTING PATTERN
(BOTTOM VIEW)



□: TERMINAL NO.

Model NO.	DC-074S
Schematic	
CENTER PIN	Ø1.65 mm Ø2.00 mm Ø2.50 mm

DC-074S-x-S141
Center pin



SPECIFICATION

1. Rating : DC 25V 3.0A;
2. Contact resistance : $\leq 30m\Omega$;
3. Insulation resistance : $\geq 100M\Omega$ (DC500V);
4. Withstand voltage : 500VAC ;
5. Insertion and extraction force : 3-30N
6. life test : 5,000 cycles.

⑦	Ground shield	⑤	1	Brass	Nickel plating
⑥	Tip spring-2	④	1	Phosphor Bronze	Silver plating
⑤	Shunt terminal	③	1	Brass	Silver plating
④	Tip spring-1	②	1	Phosphor bronze	Silver plating
③	Center pin terminal	①	1	Brass	Silver plating
②	Center pin		1	Copper alloy	Nickel plating
①	Housing		1	PBT	Black
NO.	DESCRIPTION	QTY	MATERIAL	REMARK	



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
Jack Lu	05/07/15	FINISH	MODLE	DC JACK
CHECKED BY:	DATE	SCALE	DWG NO.	DC-074S-x-S141
Jacky Chen	05/07/15	1 : 1	PART NO.	DC-074S-x-S141
APPROVED BY:	DATE	SHEET NO.	1 of 1	
Tony Kao	05/07/15			

1	更新材質	Jack	050715
ITEM NO.	DESCRIPTION	DRAWN	DATE