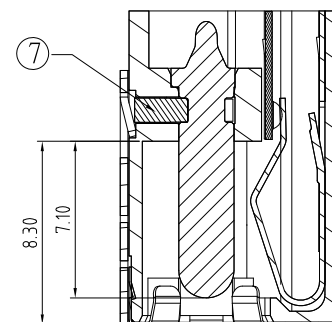
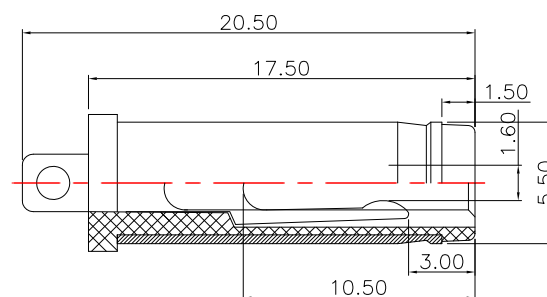
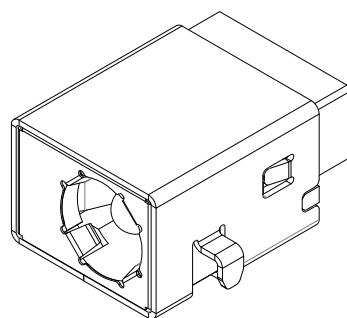
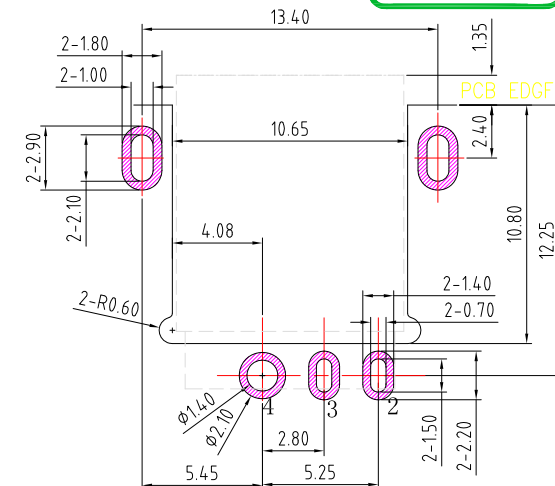
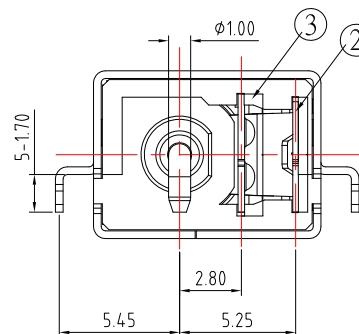
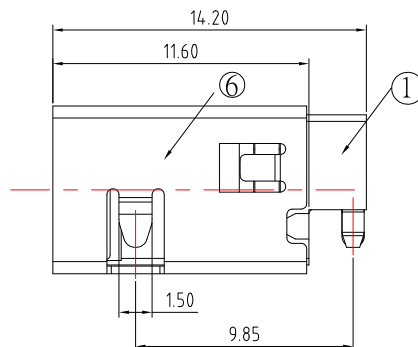
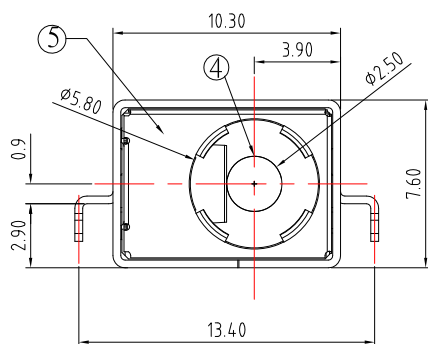




P.C.B LAYOUT
TOP VIEW

1. Rating : DC 24V 5.0A ;
2. Contact resistance : $\leq 30\text{m}\Omega$;
3. Insulation resistance : $\geq 100\text{M}\Omega$;
4. Withstand voltage : 500VAC ;
5. Insertion force : 3-30N;
extraction force : 3-30N;
6. life test : 5,000 cycles °

Model No.	DC-D303-X
SCHEMATIC	
CENTER PIN	Ø2.00 mm
	Ø2.50 mm

⑦	STOPPER	1	SUS	
⑥	SHELL	1	BRASS	Ni-Plating
⑤	GROUND	1	SUS	
④	PIN	1	BRASS	Ni-Plating
③	CONTACT FOOT	1	BRASS	Ni-Plating
②	SPRING	1	PHOSPHOR BRONZE	Ni-Plating
①	HOUSING	1	LCP	Black
NO.	DESCRIPTION	QTY	MATERIAL	PLATING

7			
ITEM NO.	DESCRIPTION	DRAWN	DATE



TOLERANCE UNLESS OTHERWISE STATED :	Up to 5	±0.2	3RD. ANGEL'S		UNITS	MM
	Above 5 ~ 15	±0.3				
	Above 15 ~ 30	±0.4				
	Above 30 ~ 50	±0.5				
	Angle	±0.3°				

DRAWN BY: DATE		MAT'L		TITLE	JACK	
Jack Lu	03/07/18	FINISH		MODLE	DC JACK	
CHECKED BY: DATE						
Jacky Chen	03/07/18	SCALE	1 : 1	DWG NO.	DC-D303-x-S214	SIZE A4
APPROVED BY: DATE		SHEET NO.	1 of 1	PART NO.	DC-D303-x-S214	VER R
Tony Kao	03/07/18					