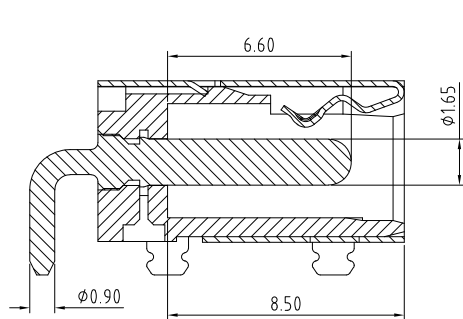
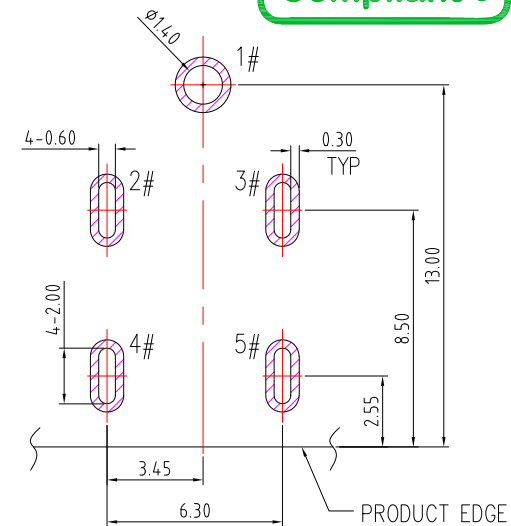
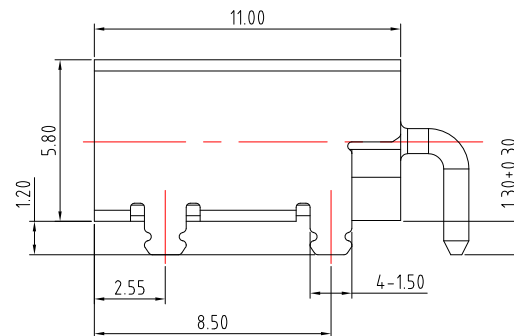
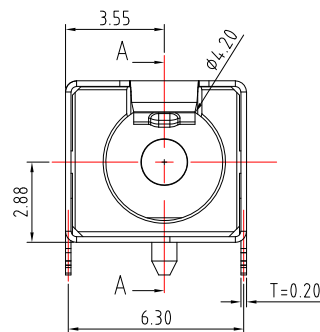
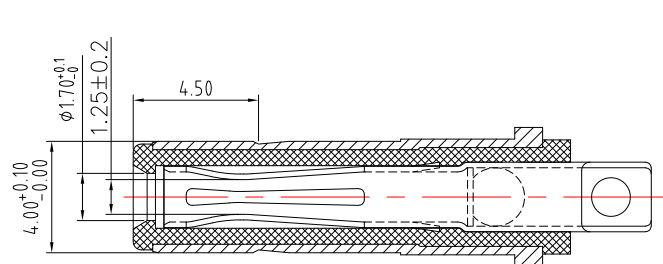




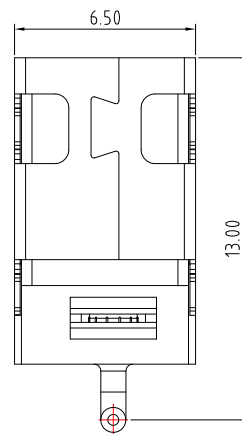
SECTION A-A



PCB LAYOUT
TOP VIEW



MATING PLUG



SCHEMATIC	
	1# (+)
	2#/3#4#/5# (-)

SPECIFICATION

- Rating : DC 20V, 5.0A
- Contact resistance : $\leq 30m\Omega$
- Insulation resistance : $\geq 100M\Omega$
- Withstand voltage : 500VAC
- Insertion and extraction force : 5-30N
- life test : 5,000 cycles

C	CENTER PIN	H59	GOLD Plated over Ni	1
B	SHELL	PHOSPHOR BRONZE	Ni Plated	1
A	HOUSING	PA10T	BLACK	1
NO.	DESCRIPTION	MATERIAL	REMARKS	QTY

DRAWN BY:	DATE	MAT'L		TITLE	JACK	
Jack Lu	08/20/24					
CHECKED BY:	DATE	FINISH		MODLE	DC JACK	
Jacky Chen	08/20/24					
APPROVED BY:	DATE	SCALE	1 : 1	DWG NO.	DC-D3027EH-1.65-S457	SIZE
						A4
Tony Kao	08/20/24	SHEET NO.	1 of 1	PART NO.	DC-D3027EH-1.65-S457	VER
						R2



2	更新life test	Jack	08/20/24
1	更新尺寸	Jack	08/01/24
ITEM NO.	DESCRIPTION	DRAWN	DATE

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
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