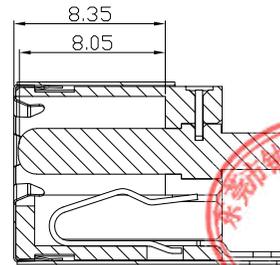
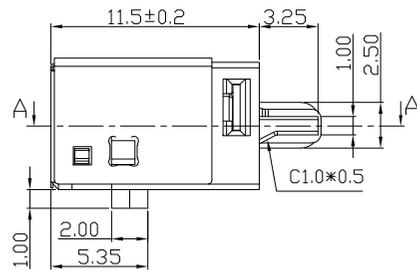
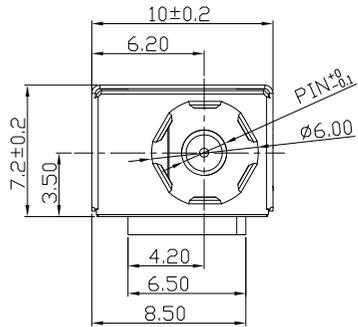
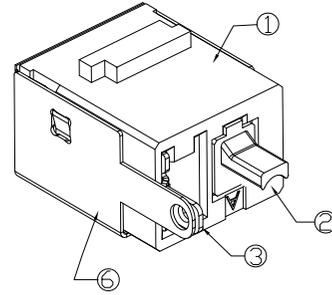
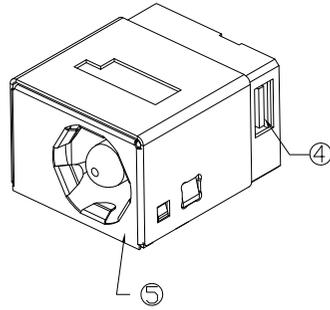
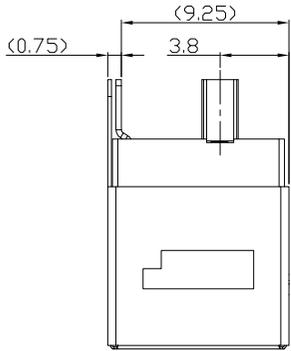




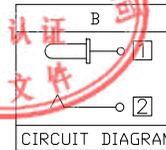
RoHS
Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.

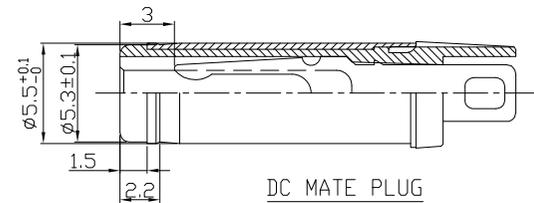
DIMENSIONS



SECTION:A-A



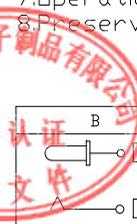
Model No.	G	H	J
CENTER PIN	$\phi 1.65$	$\phi 2.0$	$\phi 2.5$



DC MATE PLUG

SPECIFICATION:

- Rating : DC 20V 5A;
- Contact resistance: $\leq 30m\Omega$;
After test: $\leq 50m\Omega$
- Insulation resistance: $\geq 100M\Omega$ (DC500V);
After test: $\geq 50M\Omega$
- Withstand voltage: 500VAC;
- Insertion and extraction force: 3-30N;
- life test: 5,000 cycles;
- Operation temperature range: $-20^{\circ}C \sim 70^{\circ}C$;
- Preservative temperature range: $-40^{\circ}C \sim 85^{\circ}C$;



○: ITEM NO. □: TERMINAL NO.

NO.	PARTS	MATERIAL	Q'TY	FINISHING	TOLERANCE	ANGLES	UNITS
⑥	Ground Terminal	Stainless steel	1	Nickel plating			mm
⑤	Shield plate	Stainless steel	1		.X ±0.50	X ±5'	MAT'L
④	Peg	Copper Alloy	1	Tin plating	.XX ±0.30	.X ±3'	SEE NOTE
③	Tip spring	② Copper Alloy	1	Silver plating	.XXX ±0.15	.XX ±2'	FINISH
②	Center pin	① Zinc Alloy	1	Ni/CuSn Plating			SEE NOTE
①	Housing	Thermoplastic	1	Black			Q'TY

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东莞市铀高电子制品有限公司			
TITLE: DC POWER JACK		PART NO.: DCB0-0167B	
DR: Ricky 2019/05/06		DWG NO.: AB0-0167B	
CHKD: Ricky 2019/05/06		SCALE: 1:1	SHEET: 1/1
APPD:		REV.:	CUSTOMER DRAWING
		A	