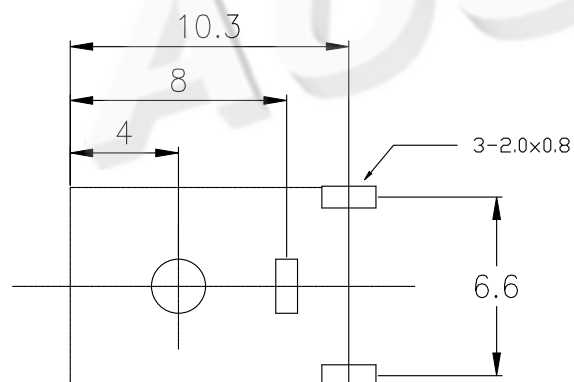
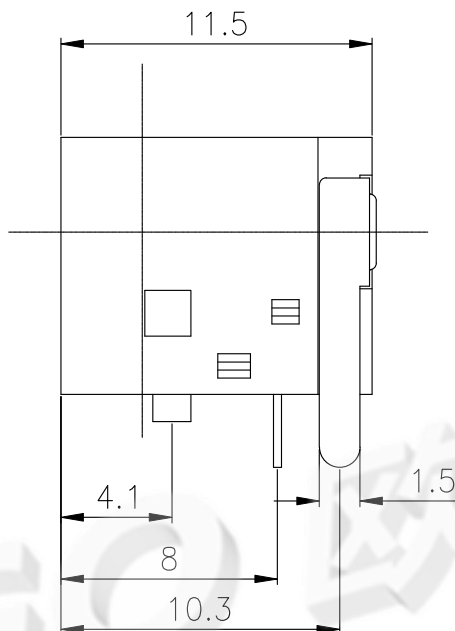
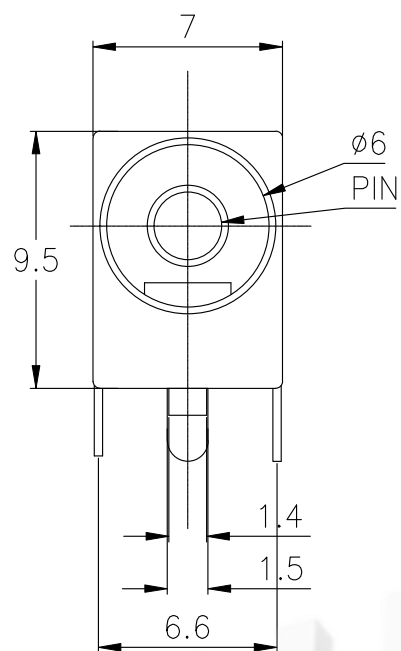


RoHS
Compliant

SYMBOL	REVISION	APPROVAL	DATE



NOTES:

1.ELECTRIC CHARACTERISTICS:

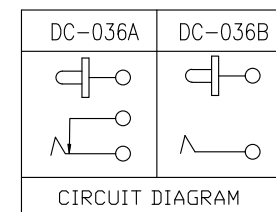
- 1-1.CONTACT CURRENT RATING: 4A.
- 1-2.CONTACT VOLTAGE RATING: 20V DC.
- 1-3.CONTACT RESISTANCE: 30mΩ MAX.;
- 1-4.DIELECTRIC WITHSTANDING VOLTAGE: 500V AC;
- 1-5.INSULATION RESISTANCE: 100MΩ MIN.AT DC 500V.

2.MECHANICAL CHARACTERISTICS:

- 2-1.DURABILITY:3000 CYCLES.
- 2-2.INSERTION AND EXTRACTION FORCE:
- 2-2.1.INSERTION FORCE: 30N MAX.
- 2-2.2.EXTRACTION FORCE: 3N MIN.

3.ENVIRENMENT CHARACTERISTICS:

- 3-1.OPERATING TEMPERATURE:-25℃~+85℃.
- 3-2.HUMIDITY:45~85% RH.



PIN	Ø1.65	Ø2.0	Ø2.35	Ø2.5
DC MATE PLUG	Ø4.75	Ø5.5	Ø5.5	Ø5.5

5	基座	1	PBT	BLACK
4	平片	1	黄铜 T=0.3mm	Ag PLATED
3	开关静片	1	黄铜 T=0.25mm	Ag PLATED
2	开关弹片	1	磷铜T=0.25mm	Ag PLATED
1	电极中心柱	1	黄铜	CuSn PLATED
NO.	PART NAME	Q'TY	MATERIAL	PLATING & COLOR

DONGGUAN AUGO ELECTRONICS CO.,LTD.

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PART NAME		DC POWER JACK			DRAWING	G.C.Chen	DWG.No.	
PART NO.		DC-036			CHECK	G.C.Chen	REV.	A
	UNIT :	TOLERANCE	UP TO 10	±0.1	ANGLE	APPROVAL	DATE	
	mm	OTHERWISE	ABOVE 10~20	±0.15	0°±3'	SCALE	PAGE	1 OF 1
			ABOVE 20~50	±0.2				