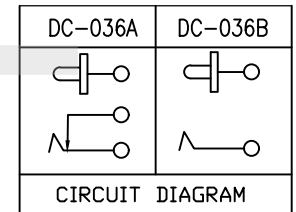


NOTES:

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



PIN	φ1.65	φ2.0	φ2.35	φ2.5
DC MATE PLUG	φ4.75	φ5.5	φ5.5	φ5.5

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

HADFU ELECTRONCS TECHNOLOGY 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	APPROVAL
			ABOVE 20~ 50	±0.2	0°±3'	SCALE	2:1	PAGE	1 OF 1