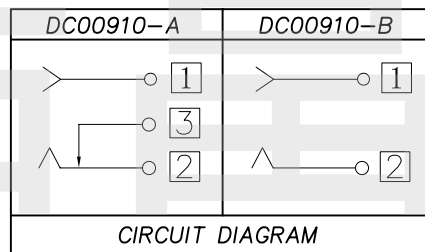


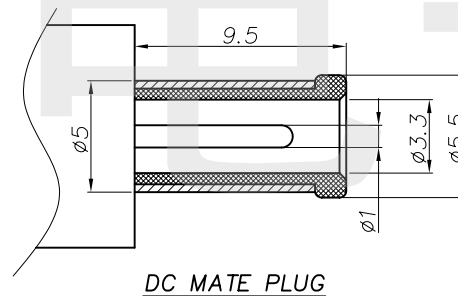
- Ordering information:
DC00910 - □ D PB OA S 0 4
(1) (2) (3) (4) (5) (6) (7) (8)
- (1): Series No.
 - (2): Schematic option:
A、B
 - (3): Center pin diameter:
D=∅1.1
 - (4): Material of housing:
PB=PBT
 - (5): Housing color:
0A=Black (Standard)
 - (6): Terminal plating:
S=Silver (Ag)
 - (7): Special option:
0=No special option
 - (8): Packing mode:
4=Bag packing



Circuit Diagram □: Terminal No.

Specification:

1. Rating : DC 30V 2A.
2. Contact resistance: ≤30mΩ.
After test: ≤50mΩ.
3. Insulation resistance: ≥100MΩ (500VDC).
After test: ≥50MΩ.
4. Withstanding voltage: 500VAC.
5. Insertion and extraction force: 3N~30N.
6. life test: 5000cycles min.
7. Operation temperature range: -20°C~70°C.
8. Preservative temperature range: -40°C~85°C.
9. Sign "▲" is importance dimension.



④	Shunt terminal	③	1	Brass t0.3	DC00910-03(WP-1190)	Silver plating
③	Tip spring	②	1	Phosphor bronze, t0.25	DC00910-02(TP-1191)	Silver plating
②	Center pin	①	1	Phosphor bronze, t0.2	DC00910-01(JZ-1192)	Silver plating
①	Housing		1	PBT+15%GF UL94V-0	DC00910-S1(ST-1189)	Black
NO.	DESCRIPTION	QTY			PART NO.	EMARK

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PART NAME		DC POWER JACK		DRAWING	Y,C,ZHANG	DWG.No.	SBICL
PART NO.		DC-091		CHECK	G.C.Chen	REV.	A1
UNIT : mm	TOLERANCE OTHERWISE	UP TO 5	±0.2	ANGLE	APPROVAL	DATE	
		ABOVE 5~30	±0.3				
		ABOVE 30	±0.5	0°±3'	SCALE	PAGE	1 OF 1
		ANGLE	±3'				