



□ : TERMINAL NO. ○ : ITEM NO.

Model No.	DC00500- <u>H</u>	DC00500- <u>J</u>
PIN	φ2.0	φ2.5

- SPECIFICATION**
- Rating ? DC 20V 2.5A?
 - Contact resistance ≤30mΩ ? ?
 - Insulation resistance ≥100MΩ (DC250V)?
 - Withstand voltage ≥500VAC ?
 - Insertion and extraction force ≤30N;
 - life test ≥5,000 cycles

⑥	Shunt terminal	1	Brass t=0.4	DC00500-03(WP-1113)	Sn-Plating
⑤	Tip spring	1	Bronze t=0.3	DC00500-02(TP-1115)	Sn-Plating
④	Center pin terminal	1	Brass t=0.4	DC00500-01(WP-1114)	Sn-Plating
③	Center pin	1	Brass	DC00050-99H/J	Ni-Plating
②	Cover	1	PA9T	DC00500-S2(GZ-1116)	
①	Housing	1	PA9T	DC00500-S1(ST-1112)	

NO.	DESCRIPTION	QTY	MATERIAL	PART NO.	PLATING
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UNIT:MM	TYPE:	MODEL NO:	PAPER NO: A4	PAGE 1 OF 1
	DC POWER JACK	DC00500- <u> </u>	TOLERANCE	ANGLES
			±0.3	±2°
			SCALE	VER
			FULL	3

DESIGNER BY: Li wenhui 2008.2.14
 CHECK BY:
 APPROVED BY:

HDC有限公司