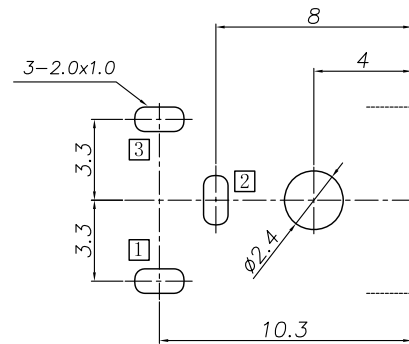


□ : TERMINAL NO.



RECOMMENDED P. C. B. LAYOUT
UNSPECIFIED TOLERANCE: ±0.1
(Copper-sided view)

Ordering information:

DC 00360- □ □ PB □ □ S 0 4

(1) (2) (3) (4) (5) (6) (7) (8) (9)

(1): Series No.

(2): Schematic option: A, B

(3): Center pin diameter:

G=∅1.65, H=∅2.0, I=∅2.35, J=∅2.5

(4): Material of housing:

PB=PBT (Standard)

(5): Housing color:

Zero → 0A=Black, 8A=Gray (0144)

(6): Terminal plating:

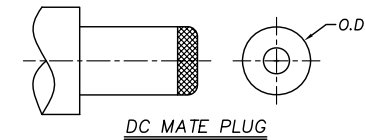
S=Silver (Ag)

(7): Special option:

0=No special option

(8): Packing mode:

4=Bag packing



Model No.	DC00360- _G	DC00360- _H	DC00360- _J	DC00360- _K
PIN	∅1.65	∅2.0	∅2.35	∅2.5
DC MATE PLUG	∅4.75	∅5.5	∅5.5	∅5.5

Specification:

1. Rating : DC 20V 3A;

2. Contact resistance: ≤ 30mΩ;

After test: ≤ 50mΩ

3. Insulation resistance: ≥ 100MΩ (500VDC);

After test: ≥ 50MΩ

4. Withstand 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

⑤	Shunt terminal	③	1	Brass t=0.3	DC0036A-03(WP-1027)	Silver(Ag) Plating
④	Tip spring	②	1	SUS301 t=0.3	DC0036A-02(TP-1029)	Silver(Ag) Plating
③	Center pin terminal	□	1	Brass t=0.3	DC0036A-01(WP-1028)	Silver(Ag) Plating
②	Center pin	□	1	Brass	DC0036A-99G/H/I/J	Nickel(Ni) Plating
①	Housing		1	PBT UL94V-0	DC0036A-S1(ST-1026)	Black/Gray

NO.	DESCRIPTION	QTY	MATERIAL	PART NO.	REMARK
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UNIT: MM	TYPE:	MODEL NO:	PAPER NO: A4	PAGE 1 OF 1
	DC POWER JACK	DC00360- _ _PB0AS04	TOLERANCE	ANGLES
			±0.3	±2°
			SCALE	VER
			FULL	4

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CHECK BY:		
APPROVED BY:		