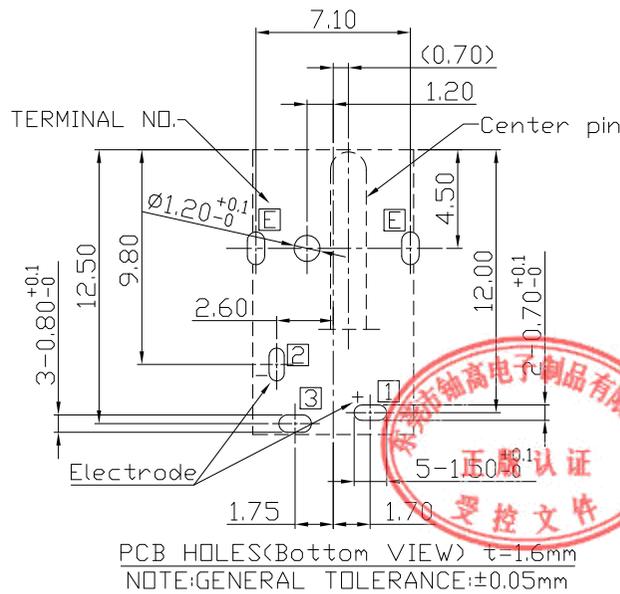
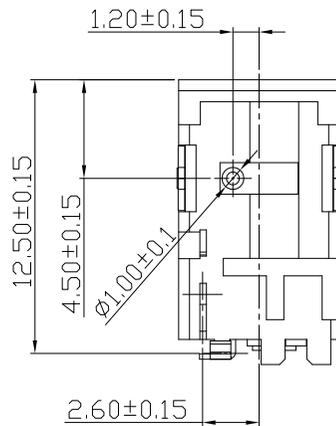
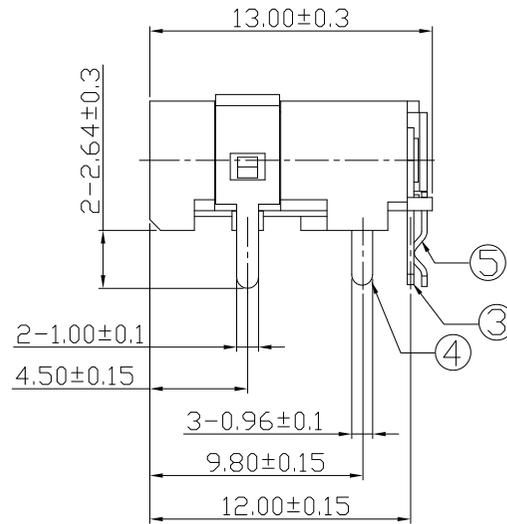
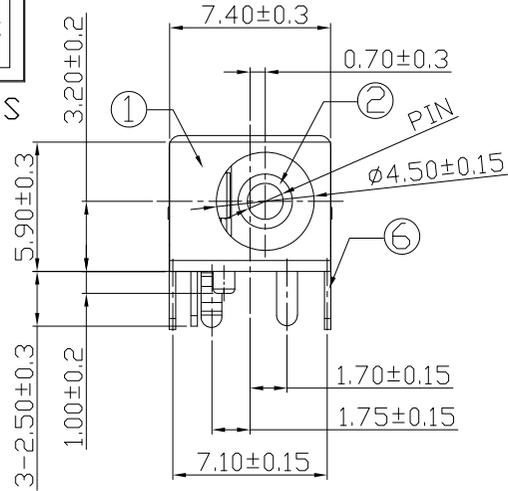




RoHS
Compliant
2002/95/EC

DIMENSIONS



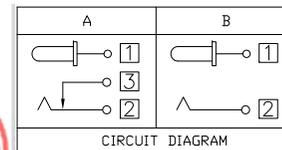
MODEL CODE:

DCB0-0030C- A G PB BK S 0 3

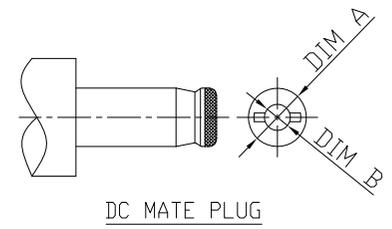
- (1) (2) (3) (4) (5) (6) (7) (8) (9)
- (1):Series type:DIP DC POWER JACK.
- (2):Series No.
- (3):Schematic option: A , B
- (4):Center pin diameter:
G=1.65
- (5):Material of housing:
PB=PBT
- (6):Housing color:
BK=Black (Standard)
- (7):Terminal plating
S=Silver(Ag) (Ag 8u")
- (8):Special option:
0=No special option
- (9):Packing mode:
3=Plastic box packing

SPECIFICATION:

- 1.Rating : DC 20V 3A;
- 2.Contact resistance: $\leq 30m\Omega$;
After test: $\leq 50m\Omega$
- 3.Insulation resistance: $\geq 100M\Omega$ (DC500V);
After test: $\geq 50M\Omega$
- 4.Withstand voltage: 500VAC ;
- 5.Insertion and extraction force: 3-30N;
- 6.life test: 5,000 cycles;
- 7.Operation temperature range:-20°C~70°C;
- 8.Preservative temperature range:-40°C~85°C;



Model No.	G
CENTER PIN	1.65
DIM A	4.0±0.05
DIM B	1.75 ^{+0.10} _{-0.00}



○: ITEM NO. □: TERMINAL NO.

NO.	PARTS	MATERIAL	Q'TY	FINISHING	TOLERANCE	ANGLES	UNITS
⑥	Shield plate	Brass t=0.30	1	Ag plating			mm
⑤	Shunt terminal	Brass t=0.25	1	Ag plating	.X ±0.38	X ±5°	MAT'L
④	Tip spring	Phosphor bronze t=0.30	1	Ag plating	.XX ±0.30	.X ±3°	SEE NOTE
③	Center pin terminal	Phosphor bronze t=0.30	1	Ag plating	.XXX ±0.15	.XX ±2°	FINISH
②	Center pin	Brass	1	Ni plating			SEE NOTE
①	Housing	PBT UL94V-0	1	Black			Q'TY

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东莞市铀高电子制品有限公司			
TITLE: DIP DC POWER JACK		PART NO.: DCB0-0030C	
DR: Ricky 2019/04/11		DWG NO.: AB0-0030C	
CHKD: Ricky 2019/04/11		SCALE: 1:1	SHEET: 1/1
APPD:		REV: A	CUSTOMER DRAWING