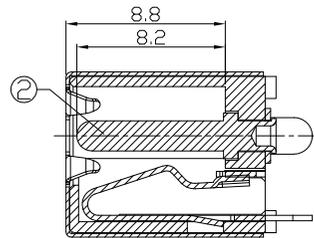
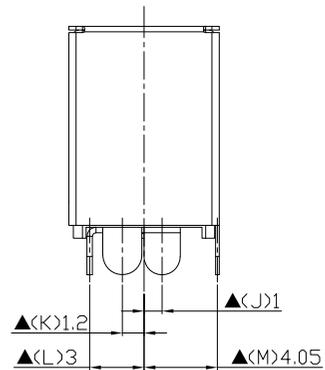
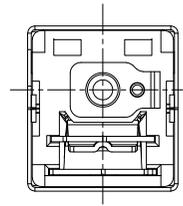
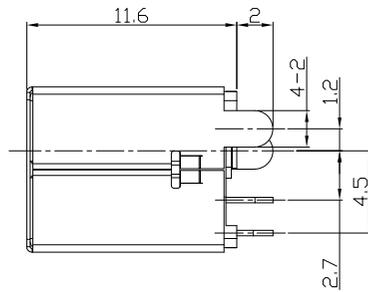
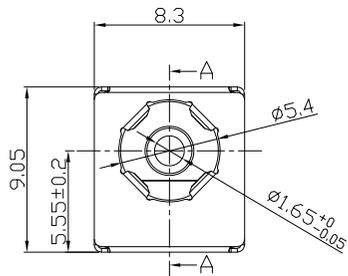




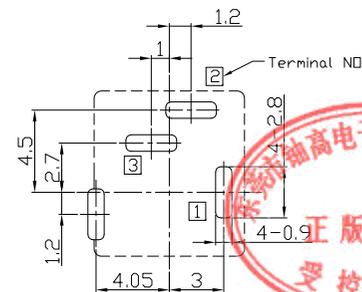
RoHS
Compliant
2002/95/EC

Halogen Free

DIMENSIONS



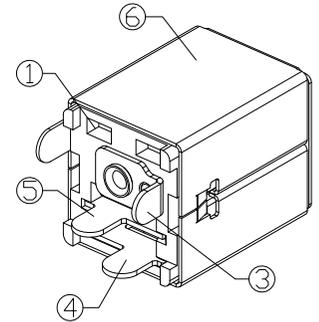
SECTION A-A



RECOMMENDED P.C.B. LAYOUT
UNSPECIFIED TOLERANCE: ±0.05
(TOP VIEW)

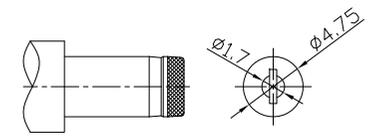
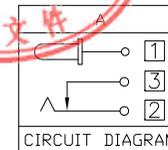
MODEL CODE:

- DCB0-01560- A G 10 BK S H 1
(1) (2) (3)(4)(5) (6) (7)(8) (9)
(1):Series type:DIP DC POWER JACK.
(2):Series No.
(3):Schematic option: A
(4):Center pin diameter:
G=φ1.65
(5):Material of housing:
10=PA10T
(6):Housing color:
BK=Black
(7):Terminal plating
S=Silver(Ag)
(8):Special option:
H=Halogen Free material
(9):Packing mode:
1=Reel packing



SPECIFICATION:

- Rating : DC 20V 3A;
- Contact resistance: ≤30mΩ;
After test:≤50mΩ
- Insulation resistance: ≥100MΩ (DC500V);
After test:≥50MΩ
- Withstand voltage: 500VAC;
- Insertion and extraction force: 3-30N;
- Life test: 5,000 cycles;
- Operation temperature range:-20°C~70°C;
- Preservative temperature range:-40°C~85°C;



DC MATE PLUG

○: ITEM NO. □: TERMINAL NO.

NO.	PARTS	MATERIAL	Q'TY	FINISHING	TOLERANCE	ANGLES	UNITS
⑥	Shell	Stainless steel t=0.2	1	Nickel plating			mm
⑤	Shunt terminal ③	Brass t=0.3	1	Silver plating	±0.3	±2°	MAT'L
④	Tip spring ②	Phosphor bronze t=0.3	1	Silver plating			SEE NOTE
③	Center pin terminal ①	Brass t=0.3	1	Silver plating			FINISH
②	Center pin ①	Copper alloy	1	Nickel plating			SEE NOTE
①	Housing	PA10T	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.: DCB0-01560	
DR: Ricky 2019/05/06		DWG NO.: AB0-01560	
CHKD: Ricky 2019/05/06		SCALE: 1:1	SHEET: 1/1
APPD:		REV. A	CUSTOMER DRAWING