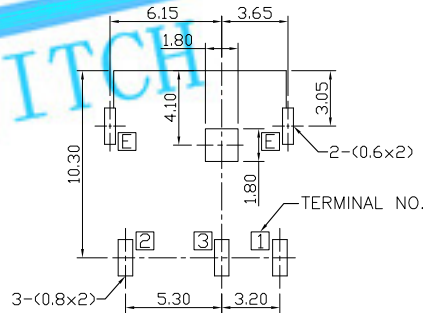
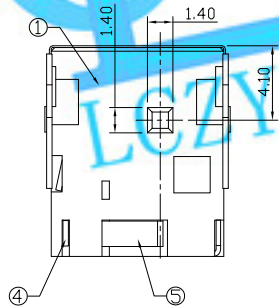
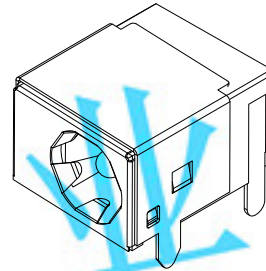
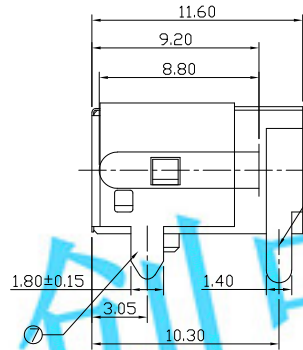
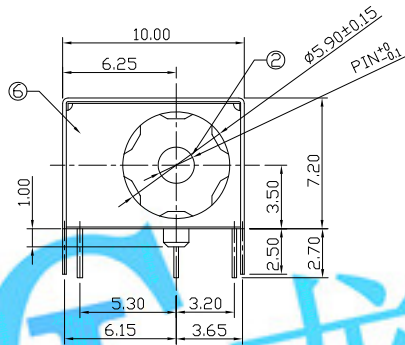




RoHS
Compliant
2002/95/EC

DIMENSIONS



PCB HOLES(BOTTOM VIEW) t=1.6mm
NOTE:GENERAL TOLERANCE:±0.05mm

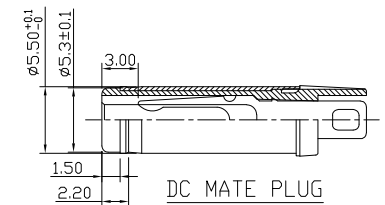
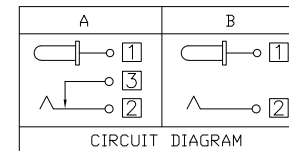
MODEL CODE:

DCB0-0044H- A □ 9T BK S 0 1

- (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=Ø1.65 , H=Ø2.0 , J=Ø2.5
(5):Material of housing:
9T=PA9T
(6):Housing color:
BK=Black (Standard)
(7):Terminal plating
S=Ag:8u"
A=Ag:20u"
(8):Special option:
0=No special option
(9):Packing mode:
1=Reel packing
3=Plastic box packing
4=Bag packing

SPECIFICATION:

- 1.Rating : DC 25V 3A;
2.Contact resistance: ≤50mΩ;
After test:≤100mΩ
3.Insulation resistance: ≥100MΩ (DC500V);
After test:≥50MΩ
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	H	J
CENTER PIN	Ø1.65	Ø2.0	Ø2.5

○: ITEM NO. □: TERMINAL NO.

NO.	PARTS	MATERIAL	Q'TY	FINISHING	TOLERANCE	ANGLES	UNITS mm	LONGCHUANG ZHONGYE (HK)CO.,LIMITED			
7	Ground shield	Brass t=0.20	1	Ni:40u"Min	.X ±0.50	X ±5°	MAT'L	TITLE: DIP DC POWER JACK PART NO.: DCB0-0044H			
6	Shield plate	Stainless steel t=0.10	1		.XX ±0.30	.X ±3°	SEE NOTE				
5	Shunt Terminal	Brass t=0.30	1	Ag:8u"/Ag:20u"	.XXX ±0.15	.XX ±2°	FINISH	DR: Ricky 2019/04/29 DWG NO.: AB0-0044H			
4	Tip Spring	Phosphor Bronze t=0.30	1	Ag:8u"/Ag:20u"			SEE NOTE				
3	Center pin contact	Brass t=0.25	1	Ag:8u"/Ag:20u"			Q'TY	CHKD: Ricky 2019/04/29			
2	Center pin	Copper alloy	1	Ni:40u"Min							
1	Housing	HIGH TEMP. THERMOPLASTIC	1	Black				APPD:			
								SCALE	SHEET	REV.	CUSTOMER
								1:1	1/1	A	DRAWING

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