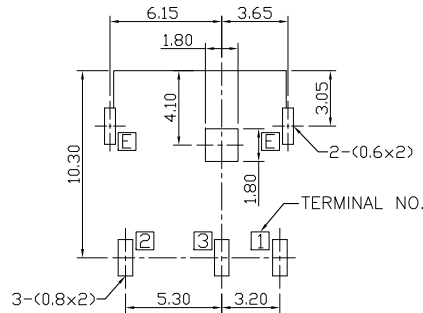
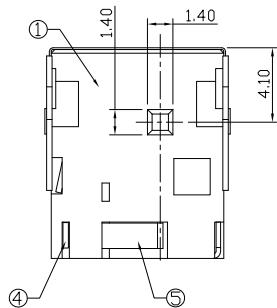
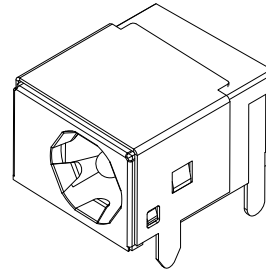
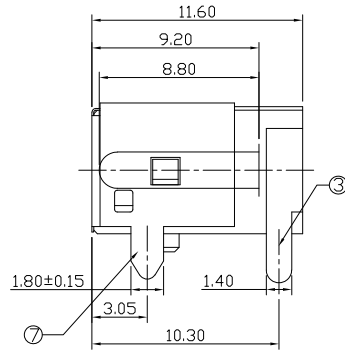
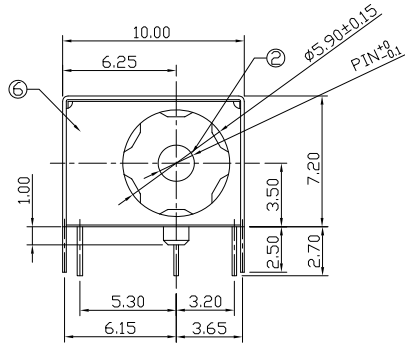




RoHS
Compliant
2002/95/EC

DIMENSIONS



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

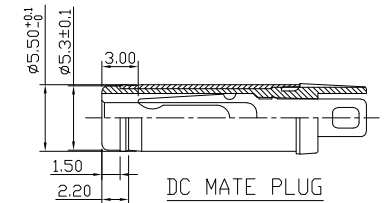
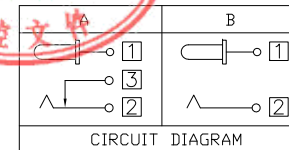
MODEL CODE:

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;

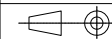


Model No.	G	H	J
CENTER PIN	Ø1.65	Ø2.0	Ø2.5

○: ITEM NO. □: TERMINAL NO.

					TOLERANCE	ANGLES	UNITS	东莞市铈高电子制品有限公司					
							mm						
⑦	Ground shield	Brass t=0.20	1	Ni:40u"Min	.X ±0.50	X ±5°	MAT'L	SEE NOTE	TITLE: DIP DC POWER JACK	PART NO.: DCB0-0044H			
⑥	Shield plate	Stainless steel t=0.10	1		.XX ±0.30	.X ±3°							
⑤	Shunt Terminal	Brass t=0.30	1	Ag:8u"/Ag:20u"	.XXX ±0.15	.XX ±2°	FINISH	SEE NOTE	DR: Ricky 2019/04/29	DWG NO.: AB0-0044H			
④	Tip Spring	Phosphor Bronze t=0.30	1	Ag:8u"/Ag:20u"									
③	Center pin contact	Brass t=0.25	1	Ag:8u"/Ag:20u"	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE INNOTECH INC. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ACCURATE INNOTECH INC.		Q'TY	CHKD: Ricky 2019/04/29	APPD:	SCALE 1:1	SHEET 1/1	REV. A	CUSTOMER DRAWING
②	Center pin	Copper alloy	1	Ni:40u"Min									
①	Housing	HIGH TEMP. THERMOPLASTIC	1	Black									
NO.	PARTS	MATERIAL	Q'TY	FINISHING									

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SCALE	SHEET	REV.	CUSTOMER
1:1	1/1	A	DRAWING