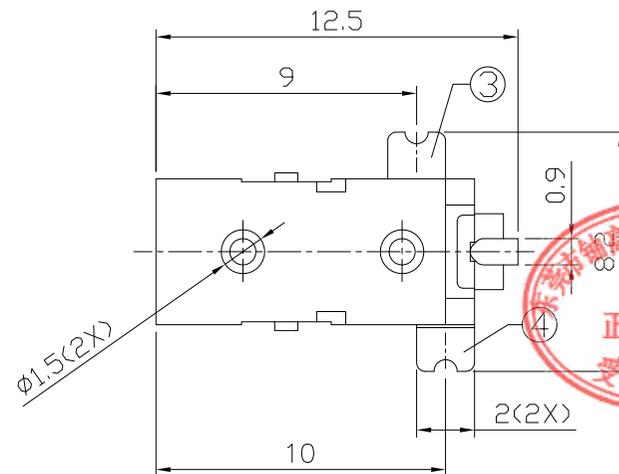
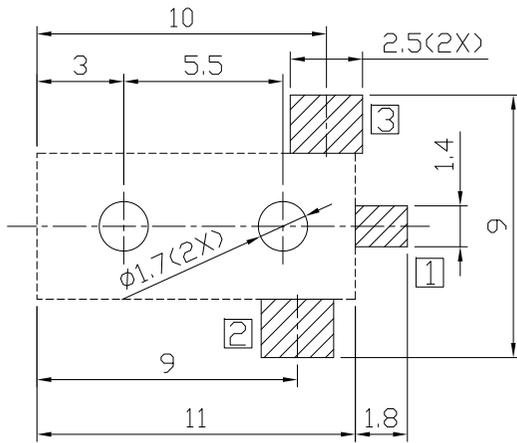
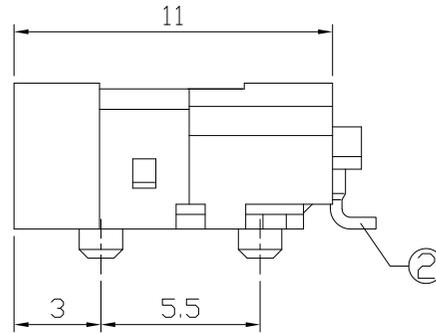
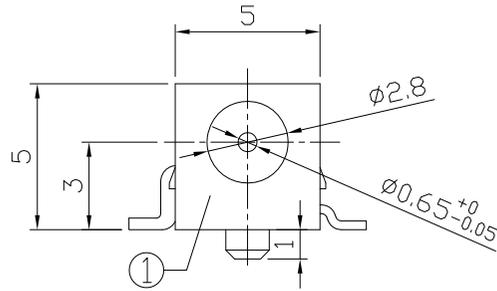




RoHS
Compliant
2002/95/EC

REV.	ECN. NO.	APPD.

DIMENSIONS



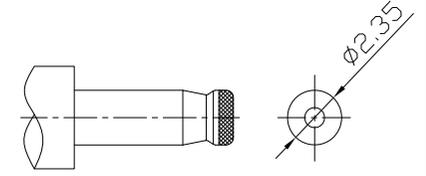
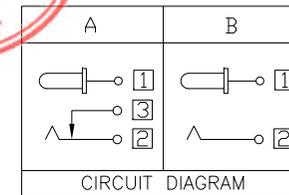
MODEL CODE:

- DCB0-0011B- A A 9T BK S 0 1
 (1):Series type:SMD DC POWER JACK.
 (2):Series No.
 (3):Schematic option: A, B
 (4):Center pin diameter:
 A=0.65
 (5):Material of housing:
 9T=PA9T(Standard)
 (6):Housing color:
 BK=Black
 (7):Terminal plating:
 S=Silver(Ag)
 (8):Special option:
 0=No special option
 (9):Packing mode:
 1=Reel packing

Specification:

- Rating : DC 30V 1A.
- Contact resistance: $\leq 50m\Omega$
After test: $\leq 100m\Omega$
- Insulation resistance: $\geq 100M\Omega$ (DC500V).
After test: $\geq 50M\Omega$
- Withstanding voltage: 500VAC.
- Insertion and extraction force: 3N~30N.
- life test: 5000cycles min.
- Operation temperature range: $-20^{\circ}C \sim 70^{\circ}C$
- Preservative temperature range: $-40^{\circ}C \sim 85^{\circ}C$

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



DC MATE PLUG

○: ITEM NO. □: TERMINAL NO.

NO.	PARTS	MATERIAL	Q'TY	FINISHING	TOLERANCE	ANGLES	UNITS mm	东莞市铷高电子制品有限公司			
④	Shunt terminal ③	Brass t0.4	1	Silver plating	± 0.3	$\pm 2^{\circ}$	MAT'L	东莞市铷高电子制品有限公司 TITLE: SMD DC POWER JACK PART NO.: DCB0-0011B DR: Ricky 2018/06/12 DWG NO.: AB0-0011B CHECKD: Ricky 2018/06/12 APPD:			
③	Tip spring ②	Stainless steel t0.25	1	Silver plating			SEE NOTE				
②	Center pin ①	Phosphor bronze	1	Silver plating			SEE NOTE				
①	Housing	PA9T	1	Black			Q'TY				
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.								SCALE	SHEET	REV.	CUSTOMER DRAWING
								1:1	1/1	A	