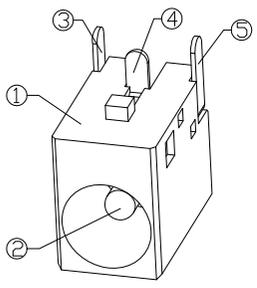
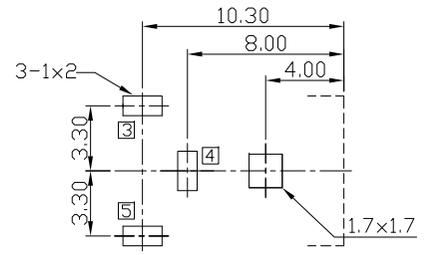
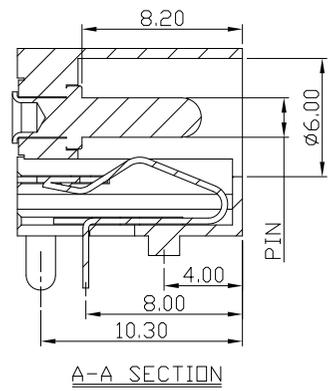


RoHS Compliant
2002/95/EC
Halogen Free



REV.	ECN.	NO.	APPD.

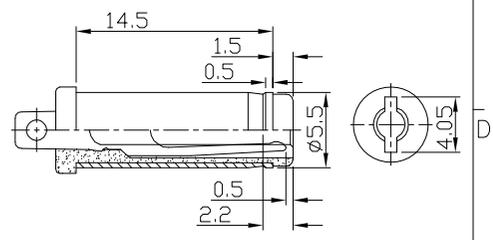
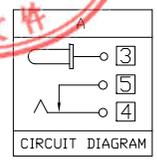
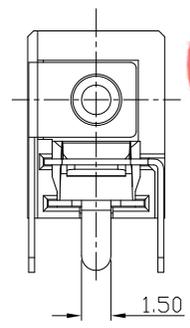
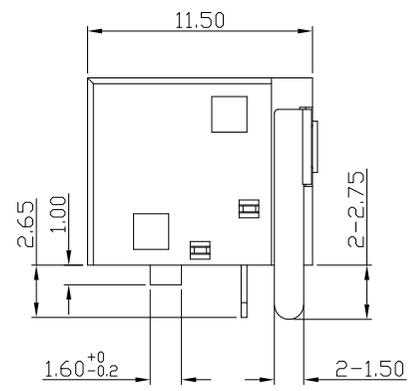
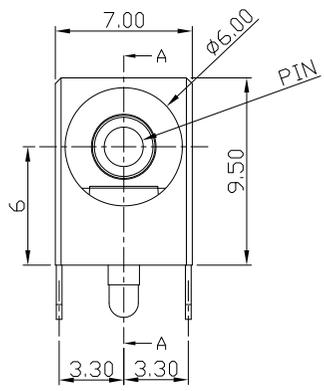
DIMENSIONS



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

MODEL CODE:
DCS0-02060- A □ 10 BK S 0 4
(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:
H=∅2.0mm , J=∅2.5mm
(5):Material of housing:
10=PA10T
(6):Housing color:
BK=Black
(7):Terminal plating
S=Silver(Ag)
(8):Special option:
0=No special option
(9):Packing mode:
1=Reel packing
4=Bag packing

Specification:
1.Rating :DC 24V 7A.
2.Contact resistance :≤30mΩ
3.Insulation resistance :≥100MΩ (DC500V).
4.Withstanding voltage: 500VAC .
5.Insertion and extraction force: 3~30N.
6.Life test: 5000cycles min.
7.Operation temperature range:-25°C~85°C



Model No.	H	J
CENTER PIN	∅2.0	∅2.5

DC MATE PLUG
(TOLERANCE ±0.05)

Bill of materials:

NO.	PARTS	MATERIAL	Q'TY	FINISHING
⑤	SHUNT TERMINAL	BRASS T=0.30	1	Ag 20U" OVER NI 50U"
④	SPRING TERMINAL	PBS T=0.30	1	Ag 20U" OVER NI 50U"
③	CENTER PIN TERMINAL	BRASS T=0.30	1	Ag 20U" OVER NI 50U"
②	CENTER PIN	BRASS	1	NI 60U" OVER CU80U"
①	P1 HOUSING	PA10T BLACK	1	UL94V-0

TOLERANCE	ANGLES	UNITS	东莞市铀高电子制品有限公司			
.X ± 0.5	X°.±2°	mm	TITLE: DIP DC POWER JACK PART NO.: DCS0-02060			
.XX ± 0.3	.X°±1°	MAT'L				
.XXX ± 0.2		SEE NOTE	DR: Ricky 2019/03/25 DWG NO.: ASS-02060			
		FINISH	CHKD: Ricky 2019/03/25			
		SEE NOTE	APPD:			
		Q'TY	SCALE	SHEET	REV.	CUSTOMER DRAWING
			1:1	1/1	A	

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