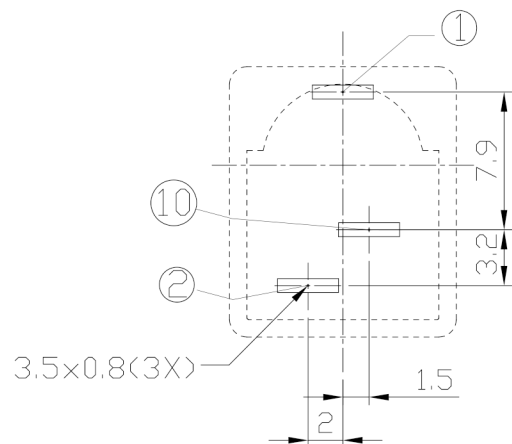
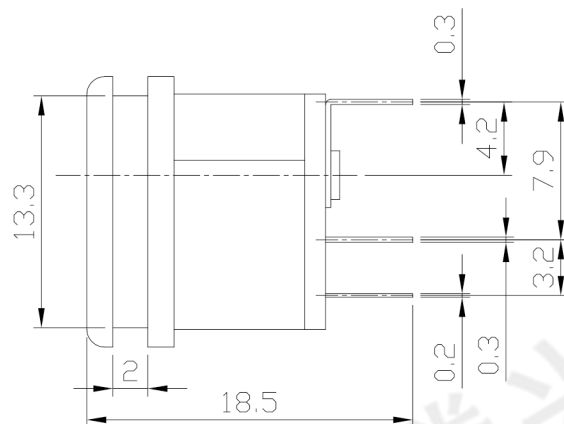
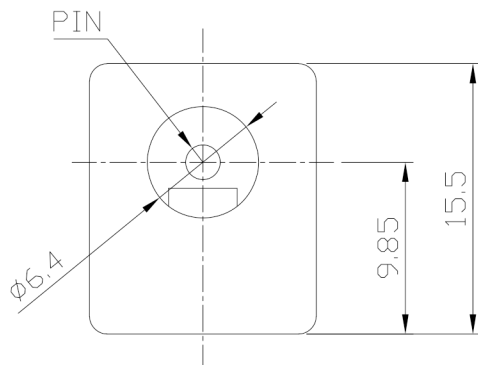




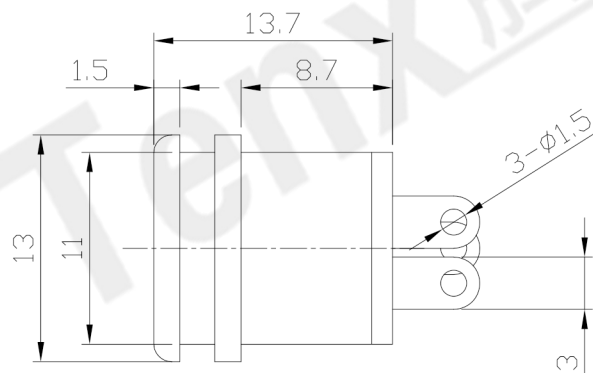
RoHS
Compliant
2002/95/EC

REV.	ECN.	NO.	APPD.

DIMENSIONS



P.C.B LAYOUT



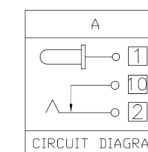
MODEL CODE:

DCE0-02290- A □ PC BK S 0 4

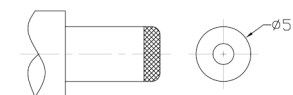
- (1) (2) (3)<4> (5) (6) (7)<8> (9)
- (1):Series type:DIP DC POWER JACK.
(2):Series No.
(3):Schematic option: A
(4):Center pin diameter:
H=φ2.0 , I=φ2.35 , J=φ2.5, X=φ2.7
(5):Material of housing:
PC=PC
(6):Housing color:
BK=Black
(7):Terminal plating
S=Silver(Ag)
(8):Special option:
0=No special option
(9):Packing mode:
4=Bag packing

Specification:

- 1.Rating :DC 30V 0.3A.
2.Contact resistance :≤100mΩ
3.Insulation resistance :≥100MΩ (500VDC).
4.Withstanding voltage : 500VAC .
5.Insertion and extraction force : 0.3~3Kgs.
6.life test : 5000cycles min.
7.Operation temperature range:-25°C~85°C



CIRCUIT DIAGRAM



DC MATE PLUG

Model No.	H	I	J	X
CENTER PIN	φ2.0	φ2.35	φ2.5	φ2.7

Bill of materials:

					GENERAL TOLERANCE	UNITS mm	东莞市腾兴电子有限公司					
					WITHIN 1.5mm±0.1mm	MAT'L						
6	TERMINAL	BRASS STRIP	1	Ag PLATED	OVER 1.5mm±0.2mm	SEE NOTE	TITLE:	PART NO.: DCE0-02290				
5	TERMINAL	BRASS STRIP	1	Ag PLATED			DIP DC POWER JACK					
4	SPRING TERMINAL	PBS	1	Ag PLATED		FINISH	DR: Ricky 2019/03/19	DWG NO.: AZJ-02290				
3	TERMINAL BASE	PHENOLIC RESIN	1	NATURAL	THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF ACCURATE E-DRYTECH INC. AND SHALL NOT BE REPRODUCED, COPIED OR USED IN ANY MANNER WITHOUT THE PRIOR WRITTEN CONSENT OF ACCURATE E-DRYTECH INC.	SEE NOTE	CHKD: Ricky 2019/03/19					
2	PLUG PIN	BRASS	1	Ag PLATED		Q'TY						
1	CASE	PC	1	BLACK/WHITE								
NO.	PARTS	MATERIAL	Q'TY	FINISHING								
							APPD:	SCALE	SHEET	REV.	CUSTOMER DRAWING	
								1:1	1/1	A		

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