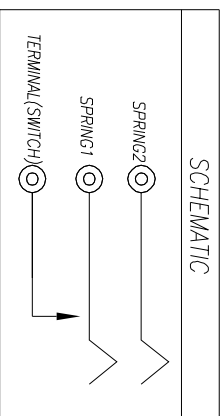
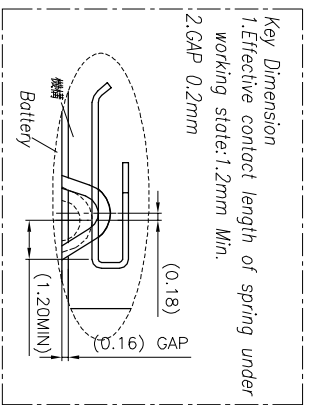
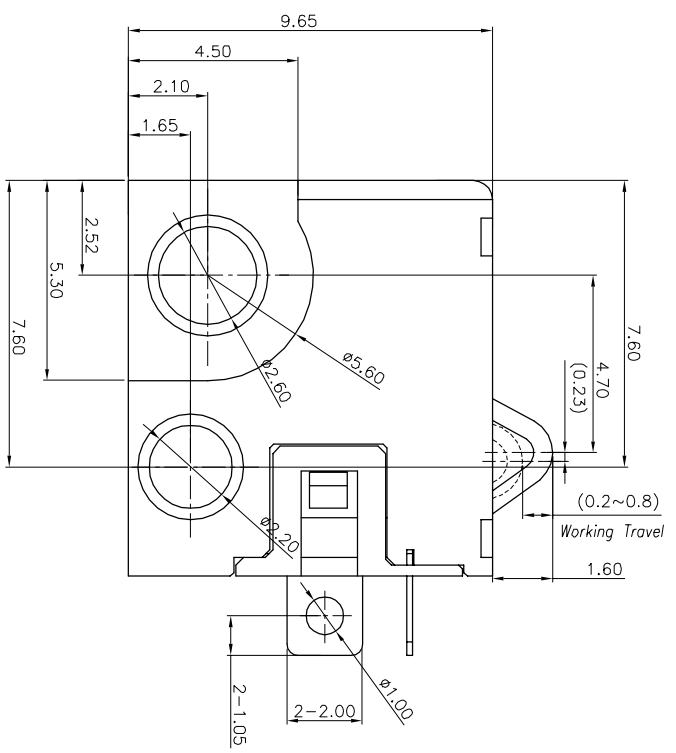
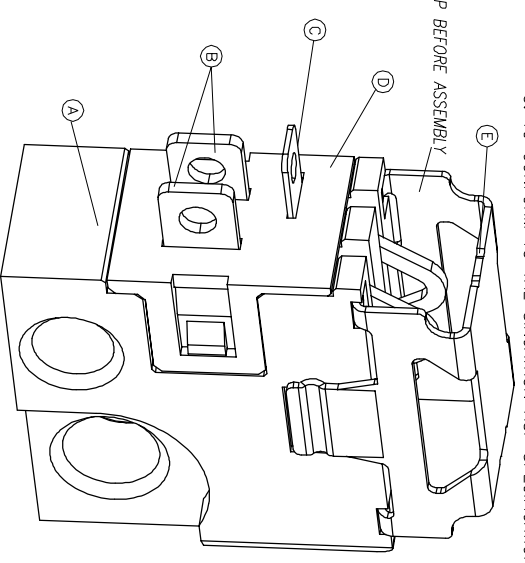
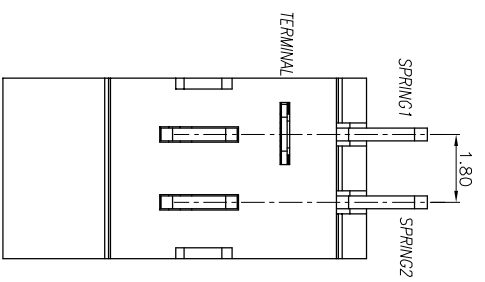


REV.	ECN NO.	OR DESCRIPTION	REVISED	DATE
A	PDR NO.191122-1A		Qizhen	2021.06.21



- NOTES:
- ELECTRICAL PERFORMANCES:
    - RATING: 1A
    - CONTACT RESISTANCE: 50 mΩ MAX.
    - INSULATION RESISTANCE: 1000 MΩ MIN.
    - DIELECTRIC WITHSTANDING VOLTAGE : 250V AC MIN.
  - MECHANICAL PERFORMANCES:
    - NORMAL FORCE 80gf (FOR WORKING TRAVEL 0.65mm)
    - MECHANICAL OPERATION: 5000 CYCLES.
    - OPERATING TEMPERATURE: -40°C TO 85°C.
  - HALOGEN FREE PRODUCT IDENTIFICATION MARK ON PRODUCT:
  - HALOGEN FREE PRODUCT IDENTIFICATION LABEL ON PACKAGING:
  - TO CONFORM TO THE SINGATRON HSF SPECIFICATION.



Key Dimension  
 1. Effective contact length of spring under working state: 1.2mm Min.  
 2. GAP 0.2mm

NO	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR
E	CAP	1	STAINLESS T=0.20	CLEAN
D	COVER	1	THERMOPLASTIC UL 94V-0	GOLD FLASH OVER NI 50U"
C	TERMINAL	1	COPPY ALLOY T=0.15	GOLD FLASH OVER NI 50U"
B	SPRING	2	COPPY ALLOY T=0.35	GOLD FLASH OVER NI 50U"
A	BODY	1	THERMOPLASTIC UL 94V-0	BLACK

UNLESS OTHERWISE SPECIFIED TOLERANCES

DECIMALS:	ANGLES:	TITLE	STYLE	PART NO.	UNIT:	SHEET:	REV:
X : ±0.5	X : ±2°	Qizhen	STYLUE PEN CHARGER	2BA3071-013111F	mm	1 OF 1	A
X.X : ±0.3	X.X : ±1°	Sky					
X.XX : ±0.2		Lussen					

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