

REV.	ECN. NO.	DESCRIPTION	ENG	DATE
A		INITIAL		
B		新增尺寸标注	Kai	12/03/20'

SPECIFICATIONS:

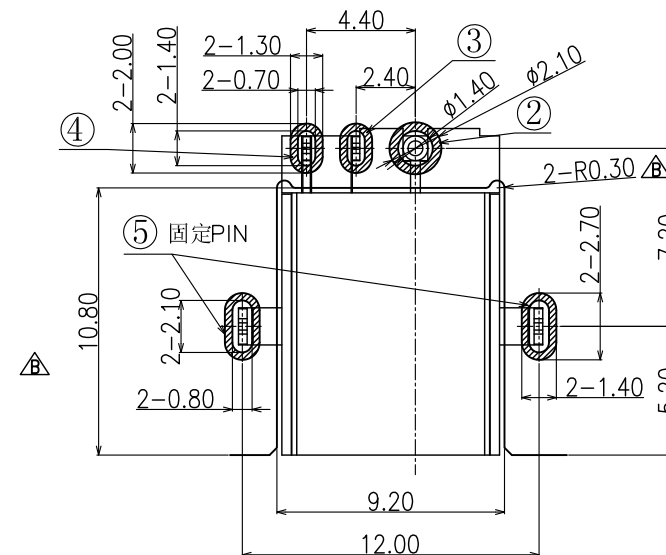
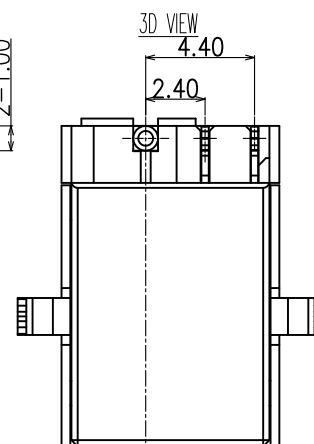
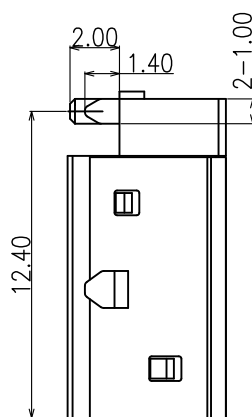
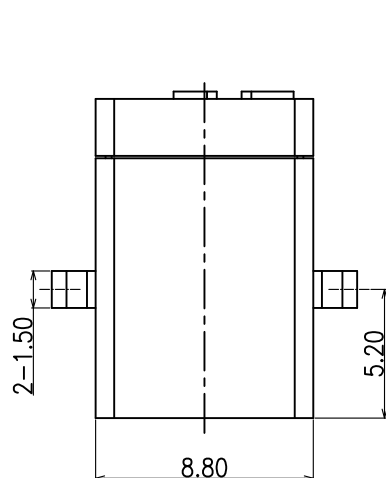
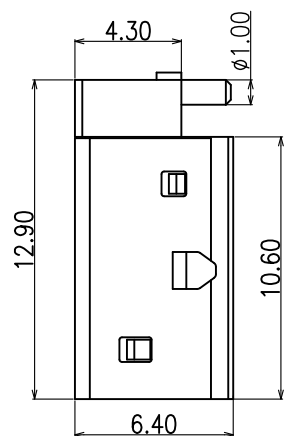
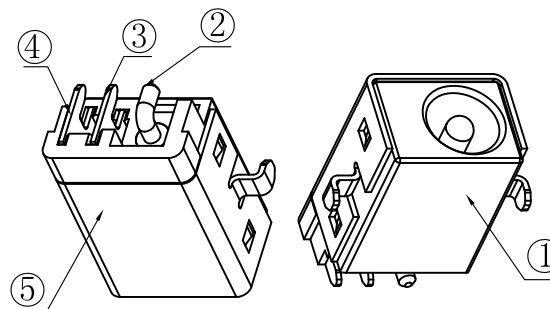
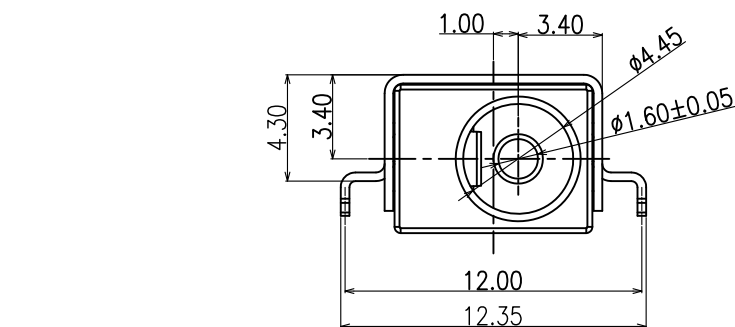
1. ELECTRICAL CHARACTERISTICS:

- 1-1. RATING: 24V 3A
- 1-2. CONTACT RESISTANCE: 50mΩ MAX.(INITIAL)
- 1-3. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE
- 1-4. INSULATION RESISTANCE: 100MΩ MIN.

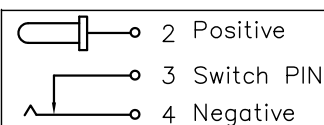
2. MECHANICAL CHARACTERISTICS:

- 2-1. INSERTION FORCE : 7~30 N
- 2-2. WITHDRAWAL FORCE : 7~30 N

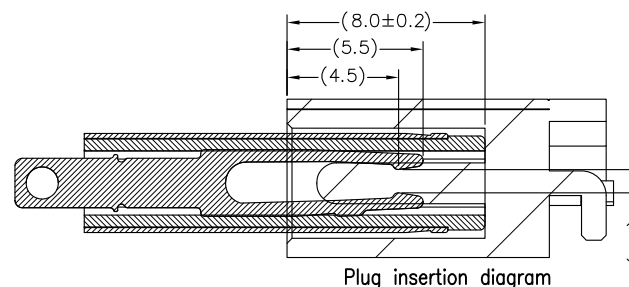
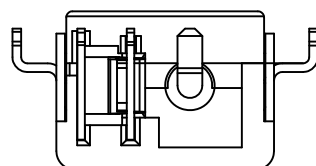
3. LIFE TEST: 5,000 CYCLES MIN.



P.C.B LAYOUT TOP VIEW



SCHEMATIC



Plug insertion diagram

MEASURE POINT:
QUADRANT POINT
TANGENCY POINT
INTERSECTION POINT



UNLESS OTHERWISE
SPECIFIED, TOLERANCE:
X. ±0.30
X.x ±0.25
X.xx ±0.20
X.xxx ±0.10
ANGULAR ±3°



DONGGUANG HAUYU ELECTRONICS CO., LTD

皓宇 东莞市弘皓电子有限公司

5	TERMINAL	1	COPPER ALLOY;; THE BOTTOM OF THE NICKEL; THE WHOLE SILVER PLATING.	T=0.20mm
4	TERMINAL	1	COPPER ALLOY;; THE BOTTOM OF THE NICKEL; THE WHOLE SILVER PLATING.	T=0.30mm
3	TERMINAL	1	COPPER ALLOY; THE BOTTOM OF THE NICKEL; THE WHOLE SILVER PLATING.	T=0.35mm
2	TERMINAL	1	COPPER ALLOY; THE BOTTOM OF THE NICKEL; THE WHOLE SILVER PLATING.	
1	HOUSING	1	HIGHT TEMPERATURE PLASTIC COLOR BLACK	
ITEM	NAME	Q'TY	DESCRIPTION	NOTE

DESIGN: Kai	DATE 2020/12/03	TITLE:
CHECKED	DATE	DC-023D-2.0-09
APPROVED	DATE	
PART NO. DC-023D	REV.: B	SCALE: 1:1
DRAWING NO.	SIZE: A4	SHEET: 1/1
	UNIT: mm	