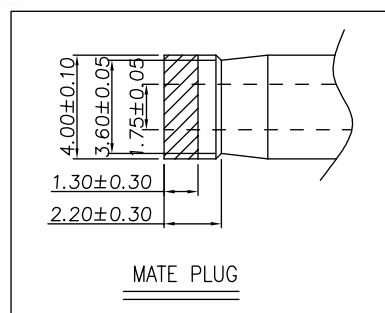
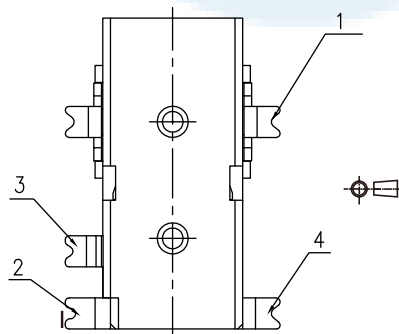
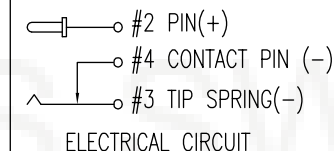
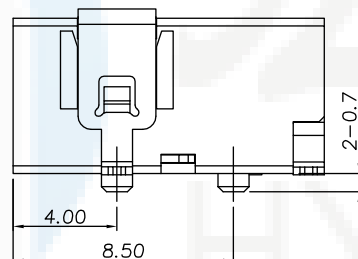
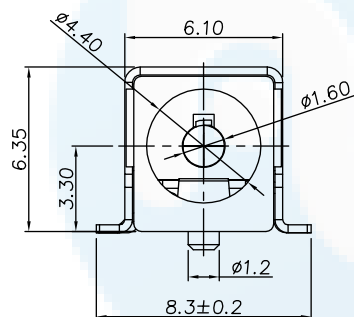
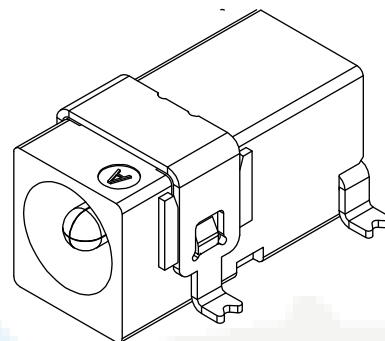
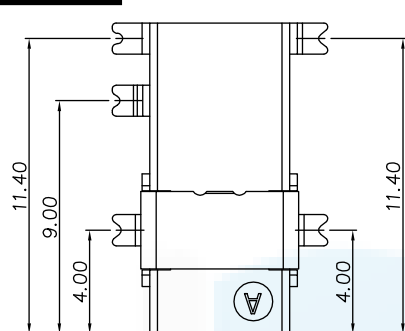


ROHS
Compatible



SPECIFICATIONS:

1. ELECTRICAL CHARACTERISTICS:

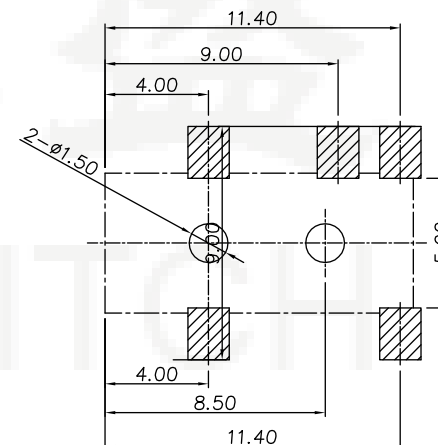
- 1-1. RATING: 24V 1A
- 1-2. CONTACT RESISTANCE: 50mΩ MAX.(INITIAL)
- 1-3. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE
- 1-4. INSULATION RESISTANCE: 100M MIN. MEASURED BY 500V DC

2. MECHANICAL CHARACTERISTICS:

- 2-1. INSERTION FORCE : 0.3~3.0 KGF
- 2-2. WITHDRAWAL FORCE : 0.3~3.0 KGF

3. LIFE TEST: 5,000 CYCLES MIN.

4. FOR REFLOW SOLDERING LEAD-FREE PROCESS.



RECOMMENDED PCB LAYOUT
TOP VIEW (TOLERANCE:±0.05)

5	HOUSING	1	HIGHT TEMPERATURE PLASTIC	
4	CONTACT PIN	1	BRASS; THE BOTTOM OF THE NICKEL; THE WHOLE MATTE TIN PLATING.	
3	TIP SPRING	1	PHORPHOS BRONZE; THE BOTTOM OF THE NICKEL;THE WHOLE MATTE TIN PLATING.	
2	CONCTOR PIN	1	BRASS; THE BOTTOM OF THE NICKEL; THE WHOLE SILVER PLATING.	
1	POSITIONING PIN	1	BRASS; THE BOTTOM OF THE NICKEL; THE WHOLE TIN PLATING.	
ITEM	NAME	Q'TY	DESCRIPTION	NOTE

DESIGN	Li Jinwei	SC ALL	
DRAWING	Wu Qifa	UNIT	mm
CHECK	Zheng Jinxian	SIZE	A4: 210 * 297
APPROVAL	Liu Xiaohong	DATE	2020-06-10

TOLERANCE	
X.X ±0.30	X.°±2°
.XX ±0.20	.X° ±1°
.XXX ±0.10	.XX°±0.5°

DRAWG NO.	DC-098
TITLE:	DC插座

 **东莞市宏煜盛实业有限公司**
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