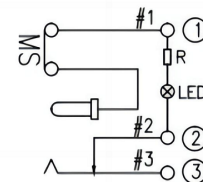
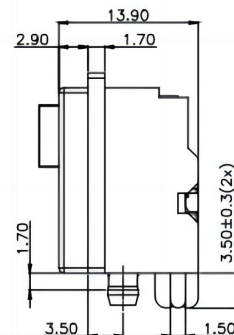
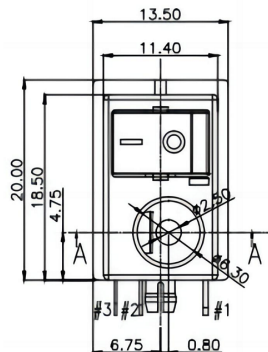
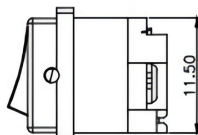
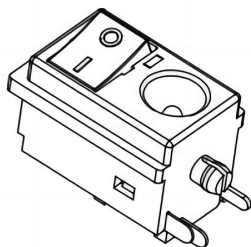
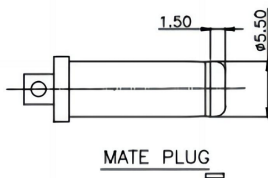




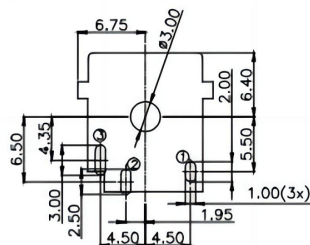
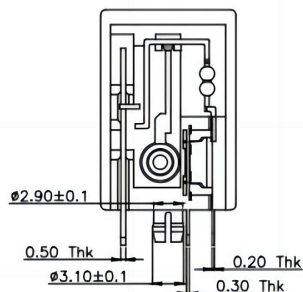
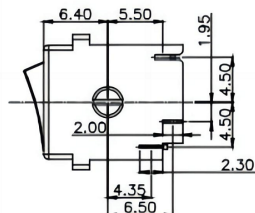
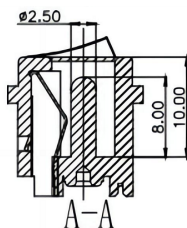
CAD FILE:



SCHEMATIC



MATE PLUG

TOP VIEW (TOLRANCE:±0.05)
RECOMMENDED P.C.B LAYOUT

SPECIFICATIONS

- ELECTRICAL CHARACTERISTICS:
 - 1-1.RATING: DC 1.6A 30V OR 4A 12V
 - 1-2.CONTACT RESISTANCE: 30mΩ MAX(INITAL)
 - 1-3.DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE
 - 1-4.INSULATION RESISTANCE: 100MΩ MIN,MEASURED BY 500V DC
- MECHANICAL PERFORMANCE
 - 2-1.OPERATING FORCE :Insertion: 0.5-2.5kgf;Withdrawal: 0.4-2.0kgf
Switching force: 350±150gf
- LIFE TEST
 - 3-1.ELECTRONICS LIFE TEST 5.000 CYCLES.

8					TOLERANCE				
7					UNLESS SPECIFIED				
6					WITHIN 1.5mm : ±0.1mm	A	2012-9-25	初版	ZENQ. CHEN
5					OVER 1.5mm : ±0.2mm	ISSUE	DATE	DESCRIPTIONS OF REVISION	APPD.
4	CONTACT	SUS	1	Ag CLAD	TITLE : DC power socket			UNIT : mm	DRWG NO.: XB-DC-0116
3	CASE	PPA/BRASS SRTIP	1	BLACK/Ag PLATED	MODEL:			SCALE: 5:1	DWN. JUN. YANG 2012-9-25
2	COVER	STEEL STRIP	1	Ni PLATED	 东莞市溪榜电子有限公司			CHK'D DONG. PANG	2012-9-25
1	KNOB	PPA	1	BLACK				APPD. ZENQ. CHEN	2012-9-25
NO.	PARTS	MATERIALS	Q'TY	FINISH	DONG GUAN XI BANG ELECTRONI CS CO., LTD.				