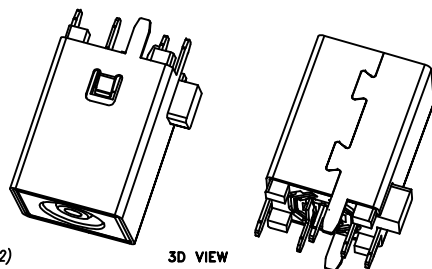
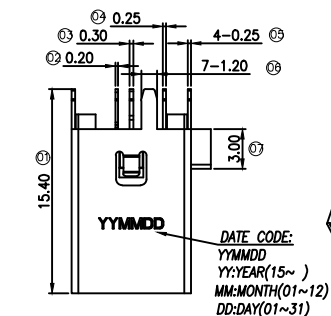
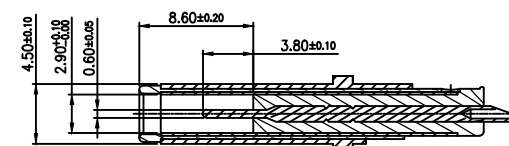
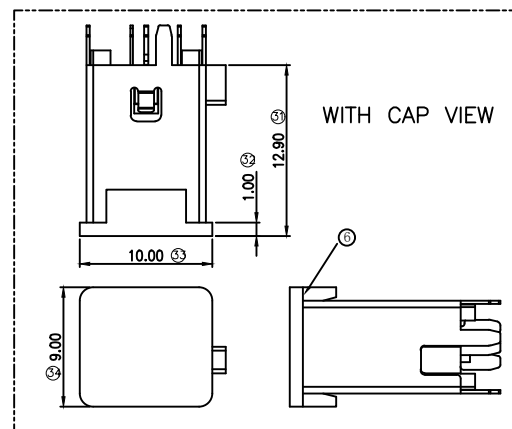
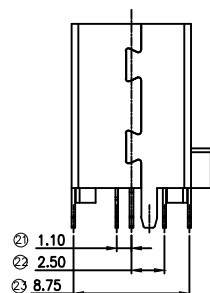
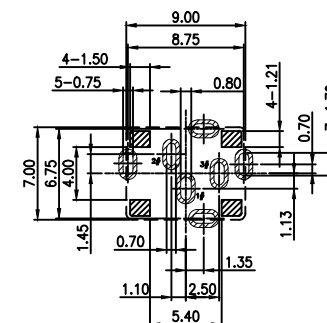
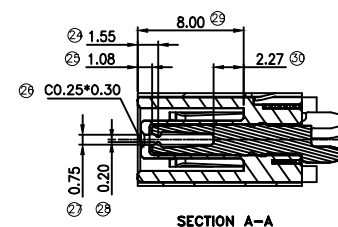
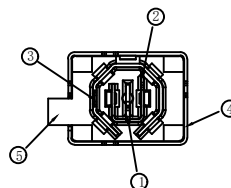
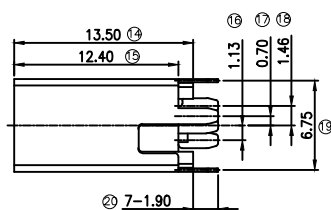
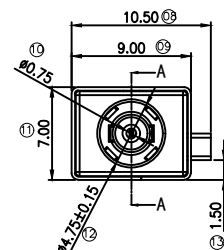
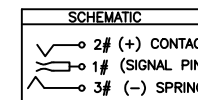


RoHS Compliant

SYMBOL	REV.	REVISION	APPROVAL	DATE



- SPECIFICATIONS:
- ELECTRICAL CHARACTERISTICS:
 - CONTACT CURRENT RATING: 20V 4A
 - INSULATION RESISTANCE: 100MΩ MIN. AT 500V DC
 - DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR 1 MINUTE.
 - CONTACT RESISTANCE: 30mΩ MAX.
 - MECHANICAL CHARACTERISTICS:
 - INSERTION FORCE: 2.0Kg MAX.
 - PLUG WITHDRAWAL FORCE: INITIAL 1.0~2.0Kg; FINAL 0.7~2.0Kg
 - DURABILITY TEST: 5,000 CYCLES.
 - PEAK TEMPERATURE OF REFLOW SOLDERING: 260±5°C 5S.



MATE PLUG Ø4.50

⑥ CAP	1	SEE TABLE	Black
⑦ HOUSING	1	SEE TABLE	Black
⑧ SHELL	1	SUS T=0.25	Ni 50U*Min
⑨ TERMINAL 3#	1	C5210R-EH T=0.25	⑨ Ni 80U*,Au0.8U*Min
⑩ TERMINAL 2#	1	C5210R-EH T=0.20	⑩ Ni 80U*,Au0.8U*Min
⑪ TERMINAL 1#	1	C5210R-EH T=0.30	⑪ Ni 80U*,Au0.8U*Min
No. PART NAME QTY MATERIAL (THICK) PLATING (COLOR)			

CIKI 东莞市皓富电子科技有限公司
DONGGUAN HAOFU ELECTRONIC TECHNOLOGY CO., LTD

COPYRIGHT RESERVED, PLEASE DO NOT COPY.

PART NAME	DC POWER JACK	DRAWING	Z.L.Liang	DWG.No.	
PART NO.	DC-3115F-111-1X2-00X	CHECK	G.C.Chen	REV.	A0
UNIT: mm	TOLERANCE UNLESS OTHERWISE SPECIFIED	ANGLE	APPROVAL	DATE	
	X.X ± 0.3 X.XX ± 0.2 X.XXX ± 0.1	±2°	SCALE	PAGE	1 OF 1