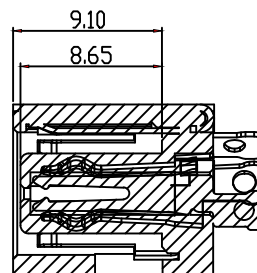
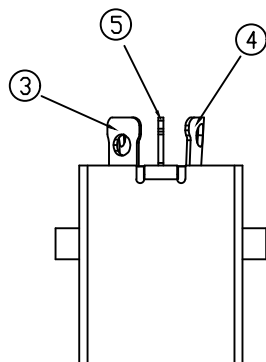
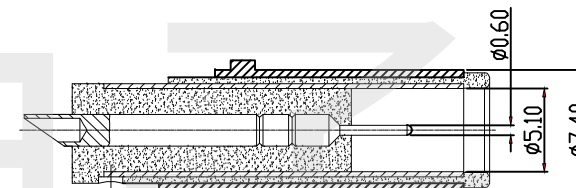
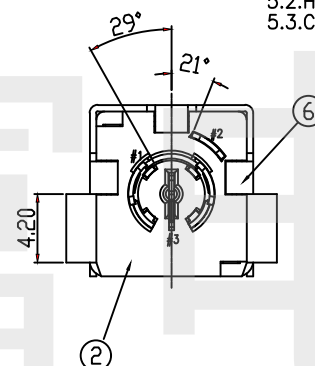
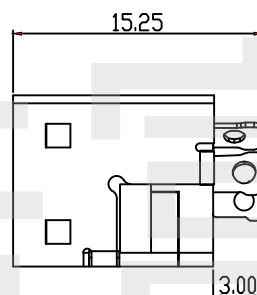
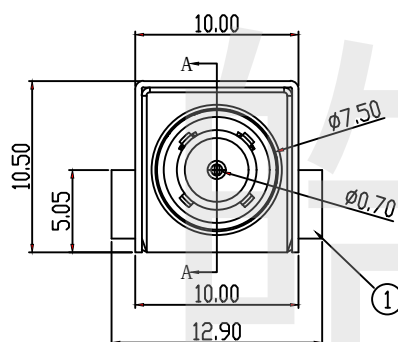


SPECIFICATIONS

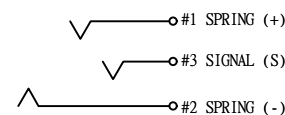
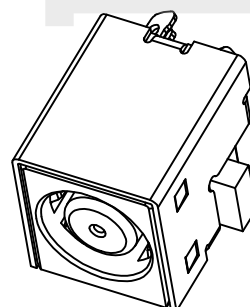
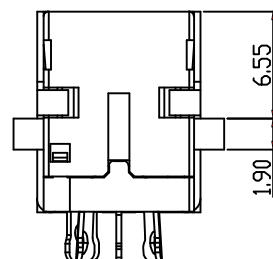
- ELECTRICAL CHARACTERISTICS:
 - 1-1.RATING: DC 8A 24V
 - 1-2.CONTACT RESISTANCE: 30mΩ MAX(INITIAL)
 - 1-3.DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE
 - 1-4. INSULATION RESISTANCE: 100MΩ MIN,MEASURED BY 500V DC
- MECHANICAL PERFORMANCE
 - 2.1.OPERATING FORCE :0.5-3.0kgf
- LIFE TEST
 - 3.1.ELECTRONICS LIFE TEST 5,000 CYCLES.
- MEASURING CONDITION:
 - 4.1.TEMPERATURE:FROM 5℃ TO 35℃.
 - 4.2.RELATIVE HUMIDITY:FROM 45% TO 85%RH .
- ENVIRONMENTAL SPECIFICATIONS:
 - 5.1.HUMIDITY TEST:HUMIDITY 90% TO 95% TEMPERATURE 40±2℃ FOR 96 HOURS.
 - 5.2.HEAT TEST:TEMPERATURE 80±2℃ (HUMIDITY BELOW 50%)
 - 5.3.COLD TEST:TEMPERATURE -40±2℃ FOR 96 HOURS.



A-A SECTION
1:1



MATING PLUG (TOLERANCE:±0.05)



SCHEMATIC

No.	DESCRIPTION	MATERIAL	PLATING
1	HOUSING	PPA	BLACK
2	COVER	PPA	BLACK
3	SPRING (-)	C5210	Au PLATED
4	SPRING (+)	C5210	Au PLATED
5	SIGNAL (S)	C5210	Au PLATED
6	SHELL	C2680	Ni PLATED

HAOFU ELECTRONICS TECHNOLOGY CO.,LTD

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PART NAME		DC POWER JACK			DRAWING		DWG. No.	
PART NO.		DC-192			CHECK		REV.	
	UNIT :	TOLERANCE UNLESS OTHERWISE SPECIFIED	X. X ± 0.3	ANGLE	APPROVAL		DATE	
	mm		X. XX ± 0.2					
			X. XXX ± 0.1	±2°	SCALE		1 : 1	PAGE