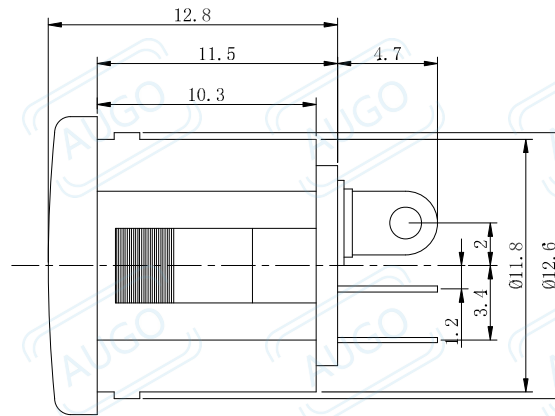
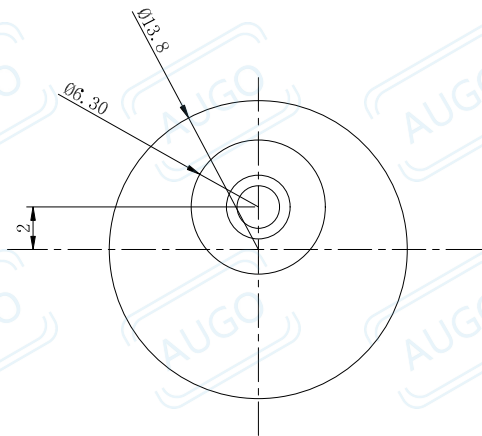


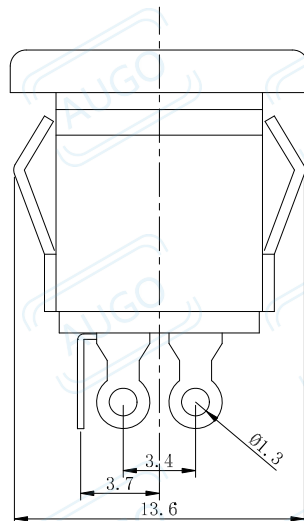
RoHS

SYMBOL	REV.	REVISION	APPROVAL	DATE

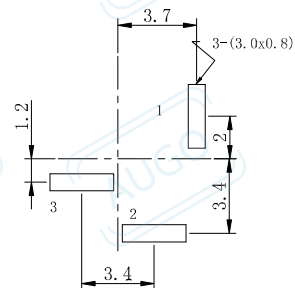


SPECIFICATIONS

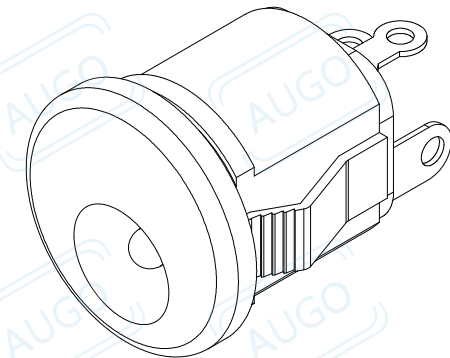
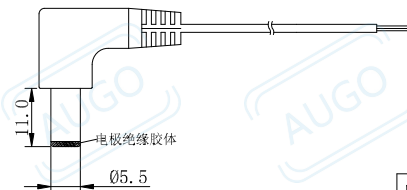
1. ELECTRICAL CHARACTERISTICS:
 - 1-1.RATING: DC 2.0A 24V
 - 1-2.CONTACT RESISTANCE: 100mΩ MAX(INITAL)
 - 1-3.DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE
 - 1-4.INSULATION RESISTANCE: 100MΩ MIN,MEASURED BY 500V DC
2. MECHANICAL PERFORMANCE
 - 2.1.OPERATING FORCE :0.5-3.0kgf
3. LIFE TEST
 - 3.1.ELECTRONICS LIFE TEST 5,000 CYCLES.
4. MEASURING CONDITION:
 - 4.1.TEMPERATURE:FROM 5℃ TO 35℃.
 - 4.2.RELATIVE HUMIDITY:FROM 45% TO 85%RH .
5. ENVIRONMENTAL SPECIFICATIONS:
 - 5.1.HUMIDITY TEST:HUMIDITY 90% TO 95% TEMPERATURE 40 ±2℃ FOR 96 HOURS.
 - 5.2.HEAT TEST:TEMPERATURE 85± 2℃ (HUMIDITY BELOW 50%)
 - 5.3.COLD TEST:TEMPERATURE -25± 2℃ FOR 96 HOURS.
 - 5.3.SALT SPRAY TEST:24H



线路板开孔尺寸
P.C.B LAYOUT



电源连接线



Model NO.	DC00220- <u>H</u>	DC00220- <u>I</u>	DC00220- <u>J</u>
PIN	Ø2.0	Ø2.35	Ø2.5

DC00220-A	DC00220-B
SCHEMATIC	

No.	DESCRIPTION	MATERIAL	QTY	PLATING/COLOR
1	1 HOUSING	PBT	1	BLACK
	2 COVER	PBT	1	YELLOW
	3 SPRING CONTACT	PHOSPHOROUS COPPER	1	D.Ag
	4 BREAK TERMINAL	BRASS	1	D.Ag
2	5 PIN TERMINAL	BRASS	1	D.Ag
	6 PIN	BRASS	1	Cu/Sn

DONGGUAN AUGO ELECTRONICS CO.,LTD.

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PART NAME		DC POWER JACK			DRAWING	Y.C.ZHANG	DWG.No.	
PART NO.		DC-00220-XX			CHECK	H.Y.ZHU	REV.	A0
	UNIT :	TOLERANCE UNLESS OTHERWISE SPECIFIED	X.X ± 0.3 X.XX ± 0.2 X.XXX ± 0.1	ANGLE	APPROVAL	G.C.CHEN	DATE	2021/01/26
	mm			±2°	SCALE	1:1	PAGE	1 OF 1