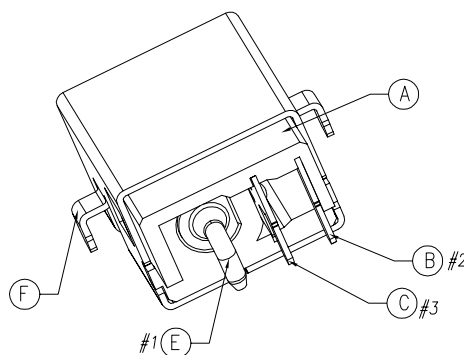
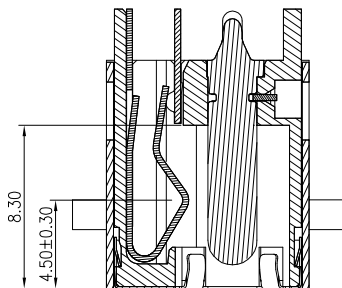
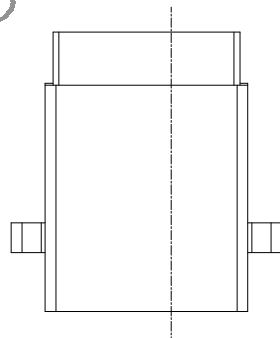


RoHS

HF



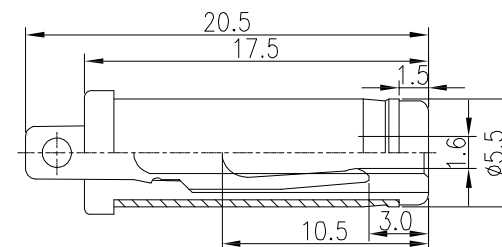
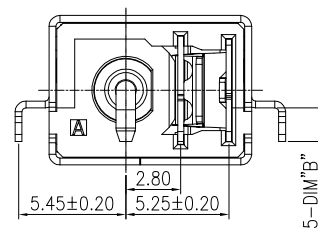
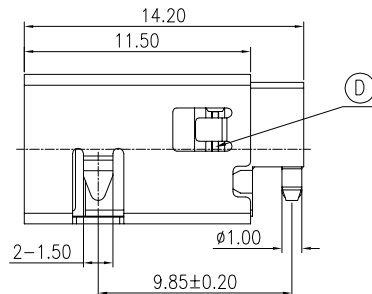
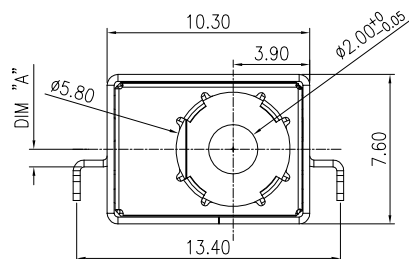
SPECIFICATIONS:

1. ELECTRICAL CHARACTERISTICS:

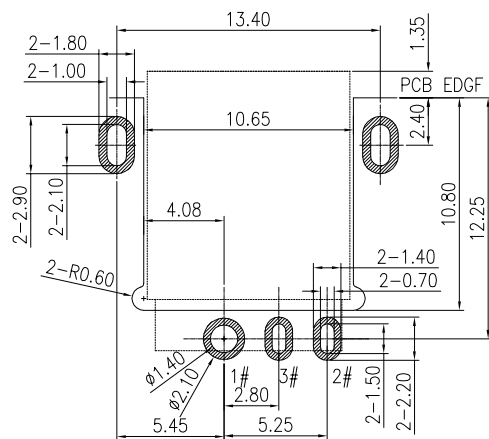
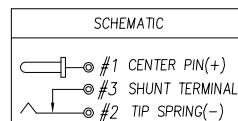
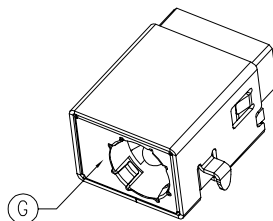
- 1-1. RATING: DC20V 5A
- 1-2. CONTACT RESISTANCE: 30mΩ MAX.(INITIAL)
- 1-3. DIELECTRIC WITHSTANDING VOLTAGE: 500V AC FOR ONE MINUTE
- 1-4. INSULATION RESISTANCE: 100MΩ MIN. MEASURED BY 500V DC

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.



MATING PLUG Ø5.50

RECOMMEND P.C.B LAYOUT
TOP VIEW (TOLERANCES:0.05)

TABLE

ALL SELL	DIM "A"	DIM "B"
DC-208-3	0.90	1.7
DC-208-4	1.40	1.7
DC-208-5	2.25	1.3

G	GROUNDING	1	SUS301 0.1T	N/A
F	SHIELDING	1	C2680 0.35T	Ni 50u"
E	PIN	1	H59	Ni 50u"
D	STOPPER	1	SUS301 0.30T	cleaning
C	SHUNT TERMINAL	1	C2680 0.3T	Ag 5U" Ni50u" Plating
B	TIP SPRING	1	C5191 0.30T	Ag 5U" Ni50u" Plating
A	BODY	1	LCP	BLACK
NO.	DESCRIPTION	QTY	MATERIAL	PLATING & COLOR

						ANGLE	±5°
						30 ~	±0.30
						10 ~ 30	±0.20
						~ 10	±0.10
ECN NO	REV	DATE	DESCRIPTION	CHANGE	CHECK	APPRO.	UNSPECIFIED TOLERANCE

Designed:

Checked:

Approved:

Date:
2021/12/29MODEL TYPE:
DC JACK

浙江创都电子科技有限公司

PART NO.
CAX-DC-208-3-2.0CB-XL

UNIT:	SCALE:	VIEW:	Edition:
mm	1:1	⊕ ⊖	A/0