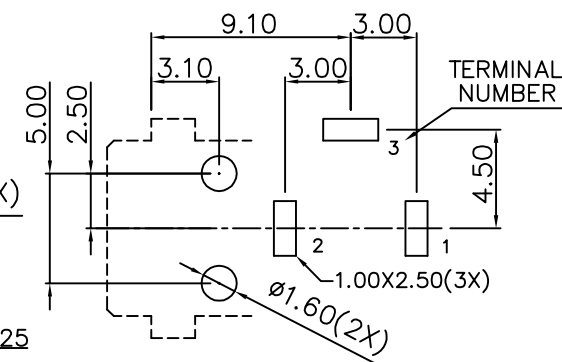




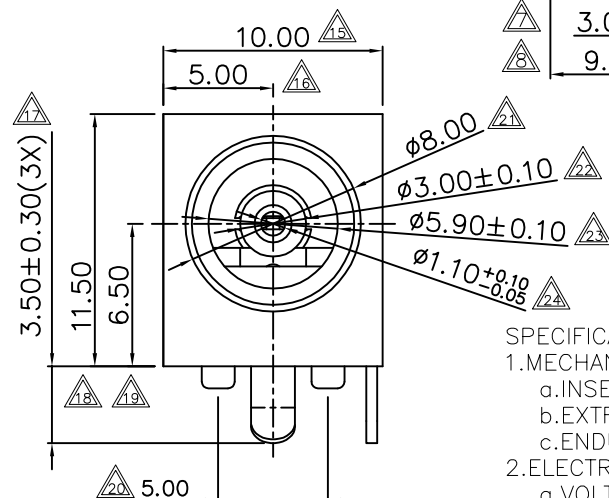
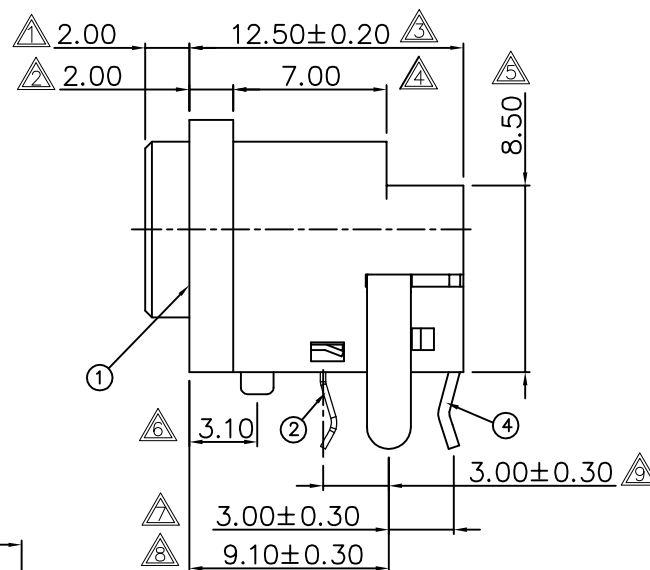
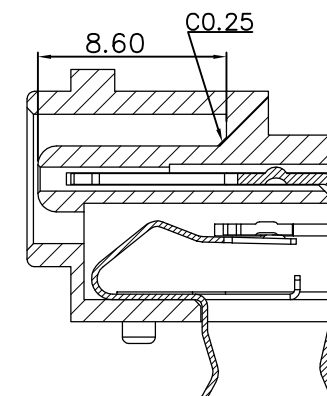
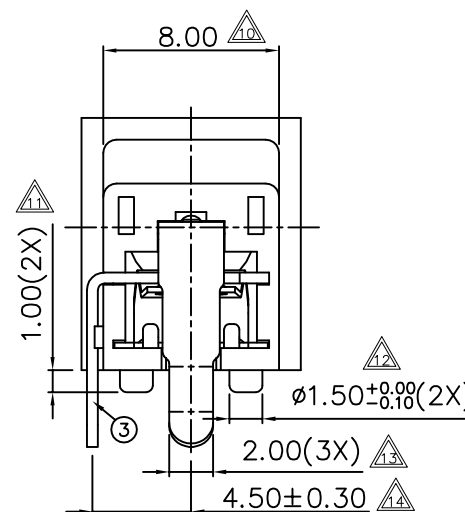
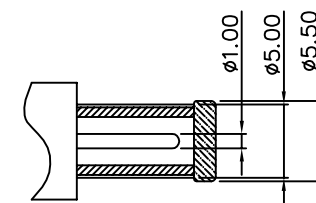
RoHS
Compliant

Level-1 Controlled Substances are banned

PCB LAYOUT
(BOTTOM VIEW)



DC MATE PLUG



MODEL NO.	
SCHEMATIC	

SPECIFICATIONS:

1.MECHANICAL

- a.INSERTION FORCE:3.0Max Kgs
- b.EXTRACTION FORCE:0.3Kgs TO 3.0 Kgs
- c.ENDURANCE:5000 CYCLES

2.ELECTRICAL

- a.VOLTAGE RATING: 30V & 3A
- b.DIELECTRIC WITHSTANDING VOLTAGE:500V AC 1 MINUTE.
- c.INSULATION RESISTANCE:100MΩ, MIN
- d.CONTACT RESISTANCE:30 mΩ, MAX

3.OPERATING TEMPERATURE: -25 TO +85~C.

4.MARKED Δ ARE IMPORTANT DIMENSIONS.

4	PIN	1	COPPER ALLOY	—	Ag:20u"Min 镍底: 60u"Min
3	CONTACT	1	BRASS	—	Ag:20u"Min 镍底: 60u"Min
2	CONTACT	1	COPPER ALLOY	—	Ag:20u"Min 镍底: 60u"Min
1	HOUSING	1	PA66	BLACK	—
NO.	DESCRIPTION	QTY	MATERIAL	COLOR	REMARK

GENERAL TOLERANCE
UNLESS OTHERWISE SPECIFIED

General	Angle
X ± 0.50	X °± 3°
XX ± 0.30	XX °± 2°
XXX ± 0.20	XXX °± 1°
XXXX ± 0.10	



盛聰电子有限公司
SHENG CONG ELECTRONIC CO.,LTD

CUSTOMER
COPY

TITLE:

DC POWER JACK

PART NO.

DJ-D038-1.0

PROJ:

SCALE: 1:1

UNIT:mm

SIZE: A4

SHEET: 1 OF 1