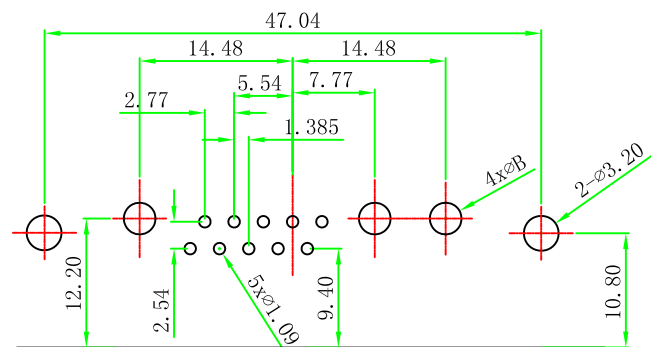
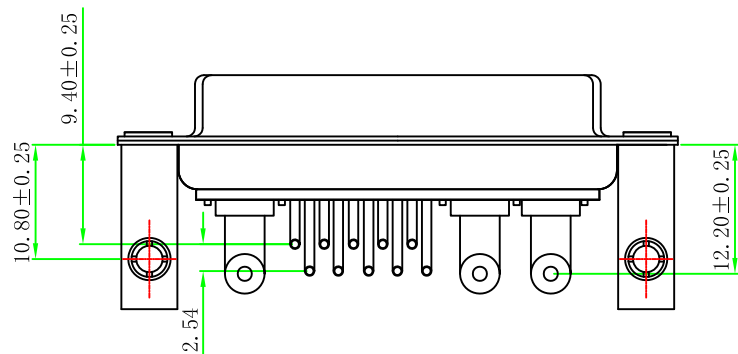
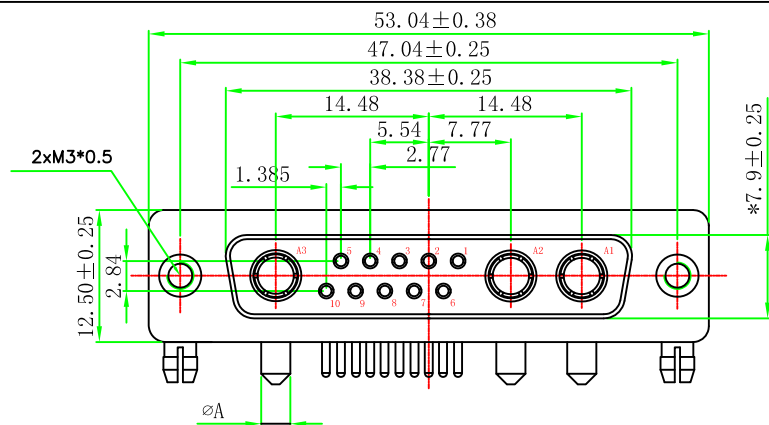
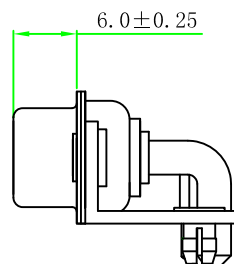




PCB LAYOUT



005- 13 2 03 x xx 3 x 22

Plastic color:

1=Black

2=Blue

3=White

Pin electroplating:

01= 1u" gold

02= 2u" gold

03= 3u" gold

04= 5u" gold

05= 15u" gold

CURRENT:

1=10A

2=20A

3=30A

4=40A

MATERIALS AND FINISH

SHELL:STEEL OR COPPER ALLOY MATERIAL, Tin/Ni OR Au FINISHED.

CONNECTOR INSULATOR:PBT THERMOPLASTIC, 30% GLASS FILLED, UL 94V-0 RATED.

HIGHT POWER CONTACT :COPPER ALLOY MATERIAL, GOLD PLATED.

CONNECTOR WITH SIGNAL CONTACT MATERIAL: COPPER ALLOY , GOLD PLATED.

BRACKET:COPPER ALLOY MATERIAL, Ni PLATED.

ELECTRICAL CHARACTERISTICS

HIGH POWER CONTACT CURRENT RATING:10, 20, 30 OR 40 AMPS.

CONNECTOR WITH SIGNAL CONTACT CURRENT RATING :3.0 AMPS.

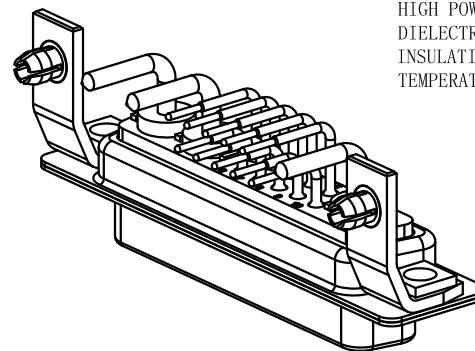
THE WORKING VOLTAGE:300V.

HIGH POWER CONTECT RESISTANCE:2.7 MILLIOHMS MAX.

DIELECTRIC WITHSTANDING VOLTAGE:1000 V AC FOR 1 MINUTE.

INSULATION RESISTANCE:2000 MEGAOHMS MIN.

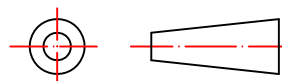
TEMPERATURE RATING:-55° ~+125° .



PO(X)	电流强度(A)	ØA	PCB ØB
1	10	1.7	2.0
2	20	2.75	3.0
3	30	3.3	3.6
4	40	3.8	4.10

设计: 郭威
审核: 姜伟
核准: 陈锐

品名: 13W3母头 电流弯插式 铆10.8支架M3牙 板孔距 2.54
图号: LL-005-0093 料号: 005-13203xxx3x22
日期: 2022.04.18 单位: mm
比例: 1:1
版次: A/0



Lianlink

东莞联立电子科技有限公司

Dongguan Lianlink electronics technology Co. Ltd

未注公差

X. ±0.50 X.* ±2°

XX ±0.38 XX.* ±1°

XX.XX ±0.25