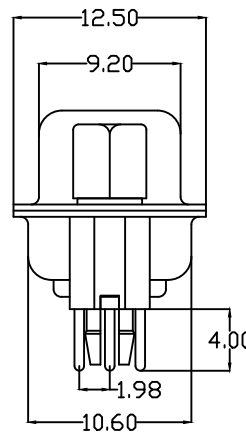
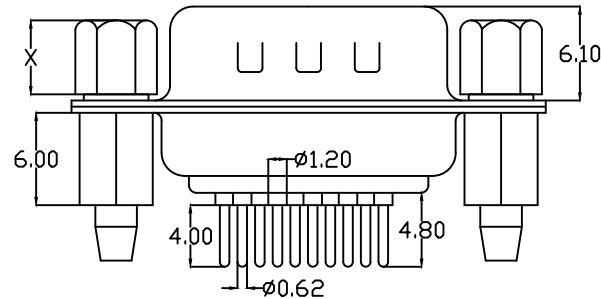


Explain:

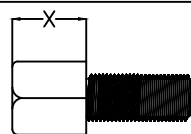
- Characteristic:
  - Rated voltage :500V AC MIN
  - Rated current :5A
  - Contact impedance :30mΩ MAX.
  - Insulation impedance :30000Ω MIN. at 500V DC
  - Withstand voltage value :500V AC RMS for 1Minute
  - Scope of work : -55℃~+105℃
  - Shell salt spray : Above 48H
- Material Science:
  - Rubber core : PBT rated
  - Car PIN : copper alloy
  - Housing : ferroalloy/copper alloy/Stainless steel
  - front shell nickel plating and rear shell tin plating/passivation
  - Copper pillar : Copper alloy, tin plated
  - Screw : Copper alloy/iron alloy, nickel plated



104J 15 M X X XX C X A X  
1 2 3 4 5 6 7 8 9 10

- Serial number:  
104J=HDP head needle riveting lock
- PIN distinguishing:  
15=15PIN 26=26PIN 44=44PIN  
62=62PIN 78=78PIN AA=104PIN
- Male female distinction:  
F=mother M=common
- Plastic division:  
1=PBT White glue 2=PBT Black glue
- Terminal material differentiation:  
H= brass P= Phosphor copper
- Terminal electroplating μ Numerical differentiation:  
01=1u gold AA=1.5u gold 02=2u gold....
- Terminal specification differentiation:  
C=routine
- Enclosure differentiation:  
1= Iron shell 2= Copper shell  
3=Stainless steel passivation  
4=Stainless steel nickel plating
- Copper column division:  
A=6.0 copper pillar
- Screw differentiation:  
5=4.8 Screw 6=5.8 Screw  
A=4.8 Copper screw B=5.8 Copper screw

Specification of screws



Part number	Xsize	In the teeth
5/A	4.8	4#40
6/B	5.8	4#40

UNLESS OTHERWISE SPECIFIED TOLERANCE	
ANG.	±5'
0.	±0.5
.0	±0.3
.00	±0.2



深圳市强泰盛电子有限公司  
Shenzhen Qiangtaisheng Electronic Co. LTD.  
TEL:86-755-82599792 FAX:86-755-27313473

SCALE:	AS SHOWN	UNIT:	mm
DRAWN	WAN	06/17/13	
CHECKED	CHEN	06/17/13	
APPROVED	CHEN	06/17/13	

DRAWN NAME:	HDP15 bus needle riveting lock
PRODUCT NO.	104J15MXXXXCXAX
FILE NAME:	104J15MXXXXCXAX

REV.	DESCRIPTION	DATE	SIZE	REV.	FILE NAME:
A	ECN-20130617001(WAN)	06/17/13	A4	A	104J15MXXXXCXAX