

### Distinction of screws

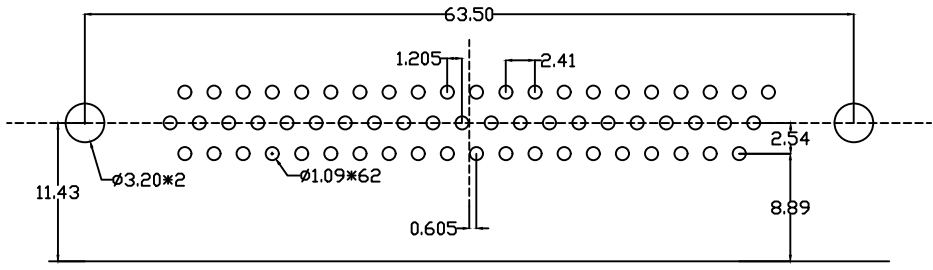
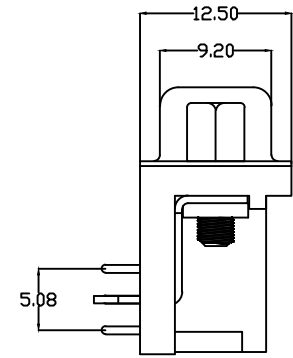
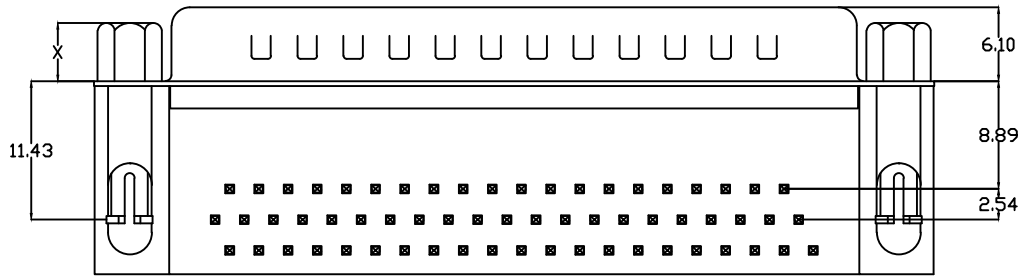
Part number	Xsize	Lsize	In the teeth
A/C/E	4.8	7.0	4#40
B/D/F	5.8	7.0	4#40
G	4.8	10.2	4#40
H/I	4.8	8.2	4#40

Instructions:

- Features:
  - Rated voltage :250V Maximum AC value
  - Rated current current :Maximum 3A
  - Impedance of contact :30mΩ MAX.
  - Resistance of insulation :3000MΩMIN. at 500V DC
  - Voltage resistance value :250V AC RMS for 1Minute
  - Operating temperature : -45℃~+85℃
- Material:
  - Rubber core : PBT rated
  - Terminal : Copper alloy
  - The shell : SPCC or copper alloy or stainless steel nickel plating or passivation treatment
  - The harpoon : SPCC or copper alloy, nickel plated
  - The rivet : Copper alloy, nickel plated
  - Screw : Iron bar or copper alloy, nickel plated

105C 62 M W X X XX X X A X  
 1 2 3 4 5 6 7 8 9 10 11

- Serial number:  
105C=HDR8.89 Riveting lock punch needle
- PIN bit differentiation:  
15=15PIN 26=26PIN 44=44PIN 62=62PIN 78=78PIN
- Male female distinction:  
F=female M=male
- Traditional simple distinction:  
C=traditional J=Simple and easy  
W=Does not distinguish between traditional simplicity
- Distinction of plastic:  
1=PBT vinyl 2=PBT Black glue flame retardant
- Differentiation of electroplating:  
A=Half gold tin G=All the gold
- Thickness of coating:  
00=0.6u-0.8u gold 01=1u gold 02=2u gold....  
Note: If the product is half gold tin 00 numbers those represent gold u number the rest of the tinning default 80u-110u
- Division of shell:  
A=iron 12H B=iron 24H C=iron 48H D=Copper shell  
E=Passivation of stainless steel  
F=Stainless steel nickel plating  
G=Gilding of iron case
- Differentiation of harpoon:  
1=Iron harpoon 12H 2=Iron harpoon 24H  
3=Brass harpoon 5=Harpoon free
- Distinction of rivet:  
A=5.4\*5.1\*1.2 Square rivet
- Distinction of screws:  
A=4.8 Iron screw B=5.8 Iron screw C=4.8 Brass screw  
D=5.8 Brass screw E=4.8 Gold plated iron screw  
F=5.8 Gold plated iron screw G=4.8\*15.0 Iron screw  
H=4.8\*13.0 Iron screw I=4.8\*13.0 Brass screw



P.C.B LAYOUT

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

**QIANGTS** 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	07/07/08
CHECKED CHEN	07/07/08
APPROVED CHEN	07/07/08

DRAWN NAME:	HDR62 rivet lock
PRODUCT NO.	105C62MWXXXXXXAX
FILE NAME:	105C62MWXXXXXXAX

REV.	DESCRIPTION	DATE
A	ECN-20130617001(WAN)	06/17/13