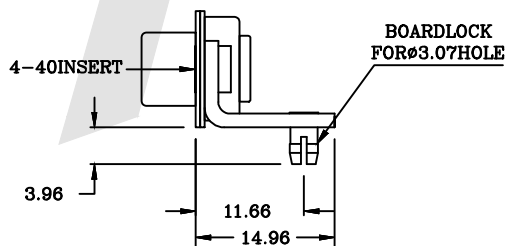
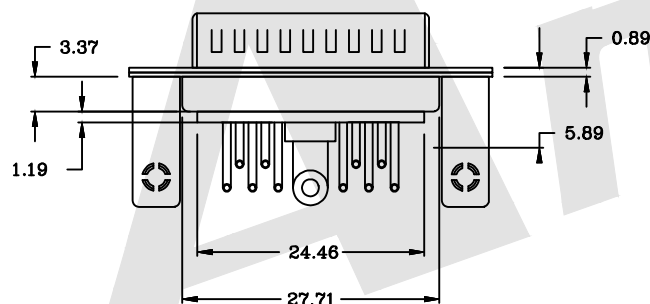
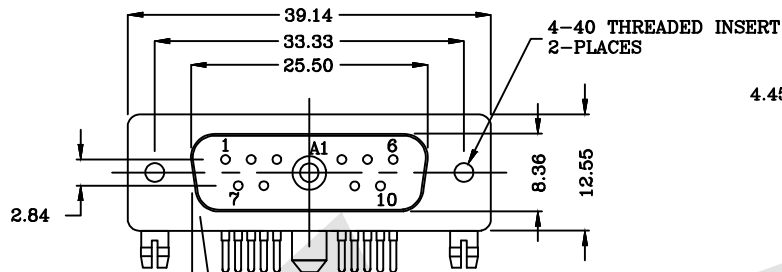
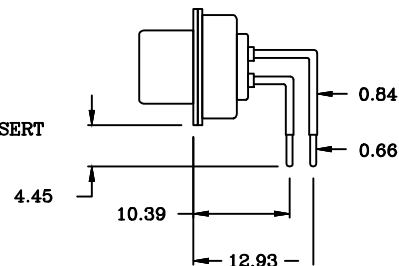


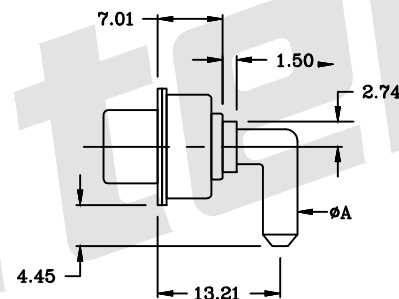
HSF



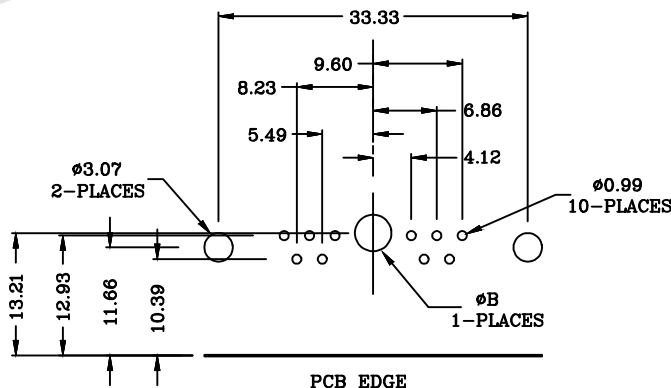
MOUNTING HARDWARE



SIGNAL CONTACTS



40 AMP POWER CONTACT Ø3.76



## SPECIFICATIONS:

## ELECTRICAL:

INSULATOR RESISTANCE: 5,000 MegOHMS Min.  
DIELECTRIC WITHSTANDING: 1,000 VAC r.m.s.  
OPERATING TEMPERATURE: -55°C ~ +125°C  
CONTACT RESISTANCE: 30 MILLIOHMS Max.  
POWER PINS: SEE PART No. BELOW

## MECHANICAL:

CONTACT INSERTION FORCE: 4.5kg Max  
CONTACT SEPARATOR FORCE: 0.3kg Min

## MATERIALS:

CONTACTS: BRASS  
INSULATOR: PBT UL94V-0 RATED,  
230°C PROCESS TEMP.

SHELL Material: STEEL

SHELL FINISH: NICKEL

## Ordering Code:

| PDR11W1 | -M | -G0 | -B | -20 | -X |
|---------|----|-----|----|-----|----|
| ①       | ②  | ③   | ④  | ⑤   | ⑥  |

① Series

② Contact Type:  
M:Male F:Female③ Contact NO.:  
G0: Gold flash  
G1: 3u" Gold  
G2: 5u" Gold  
G3: 10u" Gold  
G4: 15u" Gold  
G5: 30u" Gold

④ Insulation Color Code:

B:Black L:Blue

W:White

⑤ Power AMP:

10 = 10AMPS; 20 = 20AMPS;

30 = 30AMPS; 40 = 40AMPS;

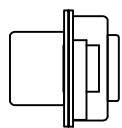
⑥ Contact No:

A: without boardlock

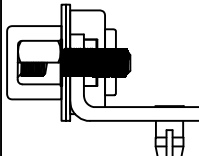
B:B:With boardlock with screw(4.8x11.8)

C:With boardlock with screw(5.8x11.8)

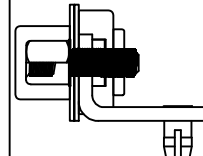
D:With boardlock without screw



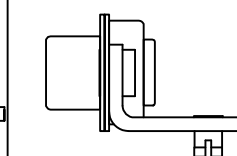
A:without boardlock



B:With boardlock with screw(4.8x11.8)



C:With boardlock with screw(5.8x11.8)



D:With boardlock without screw

| Current Rating | Dimension | Dimension |
|----------------|-----------|-----------|
|                | Ø A       | ØB        |
| 40 AMPS        | Ø3.75     | Ø4.20     |
| 30 AMPS        | Ø3.20     | Ø3.80     |
| 20 AMPS        | Ø2.8      | Ø3.28     |
| 10 AMPS        | Ø1.7      | Ø2.20     |

Unless Otherwise specified tolerance

X. ±0.35 X.XX:±0.20

X.X:±0.25 X.XXX:±0.15

SCALE:  
As ShownUNIT:  
mmDRAW  
Lv Xun HuaDATE  
20/04/2019CHECK  
BobYangDATE  
20/04/2019

3rd ANGLE PROJECTION



ANTENK ELECTRONICS CO.,LTD

Http://www.antenk.com

E-mail:sales@antenk.com

TITLE:

POWER D-SUB 11W1 Right Angle PCB-MALE TYPE

DRAWING NO:

PDR11W1-MXXXX

PRODUCT NO:

PDR11W1-MXXXX

REV

DESCRIPTION

DATE

Autodesk