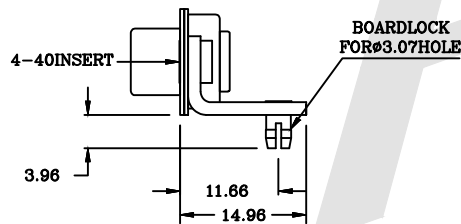
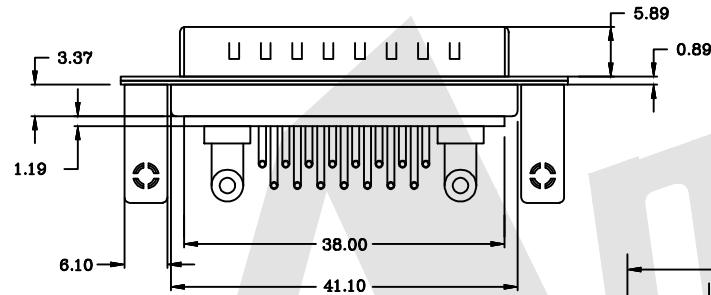
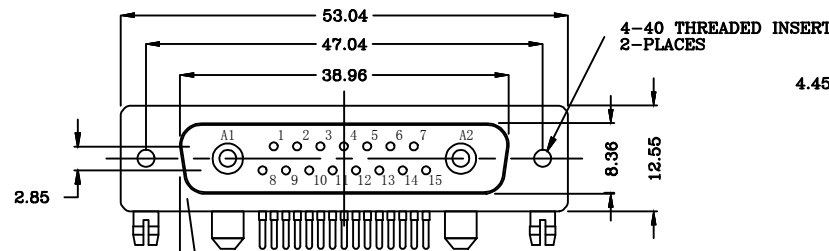
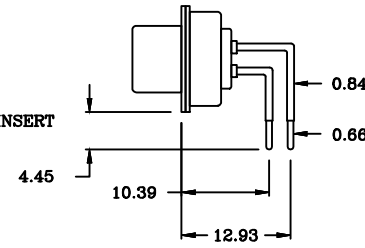


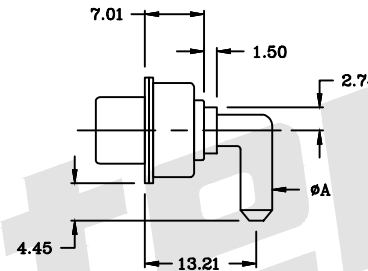
HSF



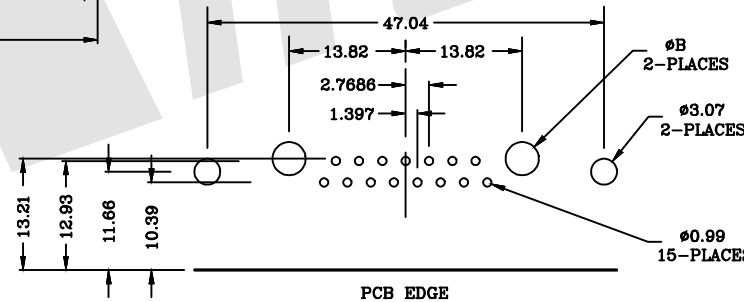
MOUNTING HARDWARE



SIGNAL CONTACTS



40 AMP POWER CONTACT



PCB EDGE

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:

| | | | | | |
|---------|----|-----|----|-----|----|
| PDR17W2 | -M | -G0 | -B | -20 | -X |
| ① | ② | ③ | ④ | ⑤ | ⑥ |

① Series

② Contact Type:
 M:Male F:Female

③ Contact NO.:

- G0: Gold flash
- G1: 3u" Gold
- G2: 5u" Gold
- G3: 10u" Gold
- G4: 15u" Gold
- G5: 30u" Gold

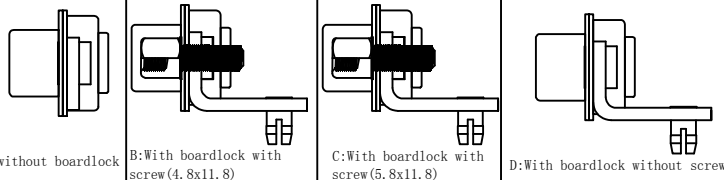
④ Insulation Color Code:

- B:Black L:Blue
- W:White

- ⑤ Power AMP:
 10 = 10AMPS;
 20 = 20AMPS;
 30 = 30AMPS;
 40 = 40AMPS;

⑥ Contact No:

- A: without boardlock
- B: With boardlock with screw(4.8x11.8)
- C: With boardlock with screw(5.8x11.8)
- D: With boardlock without screw



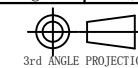
| Current Rating | Dimension | Dimension |
|----------------|-----------|-----------|
| | Ø A | ØB |
| 40 AMPS | Ø3.75 | Ø4.20 |
| 30 AMPS | Ø3.20 | Ø3.80 |
| 20 AMPS | Ø2.8 | Ø3.28 |
| 10 AMPS | Ø1.7 | Ø2.20 |

Unless Otherwise specified tolerance
 X. ±0.35 X.XX: ±0.20
 X.X: ±0.25 X.XXX: ±0.15

| | |
|--------------------|--------------------|
| SCALE: As Shown | UNIT: mm |
| DRAW Lv Xun Hua | DATE 30/04/2019 |
| CHECK BobYang | DATE 30/04/2019 |

Antenk ANTENK ELECTRONICS CO., LTD
 Http://www.antenk.com
 E-mail:sales@antenk.com

TITLE:
 POWER D-SUB 17W2 Right Angle PCB-MALE TYPE



DRAWING NO: PDR17W2-MXXXX
 PRODUCT NO: PDR17W2-MXXXX

REV

DESCRIPTION

DATE