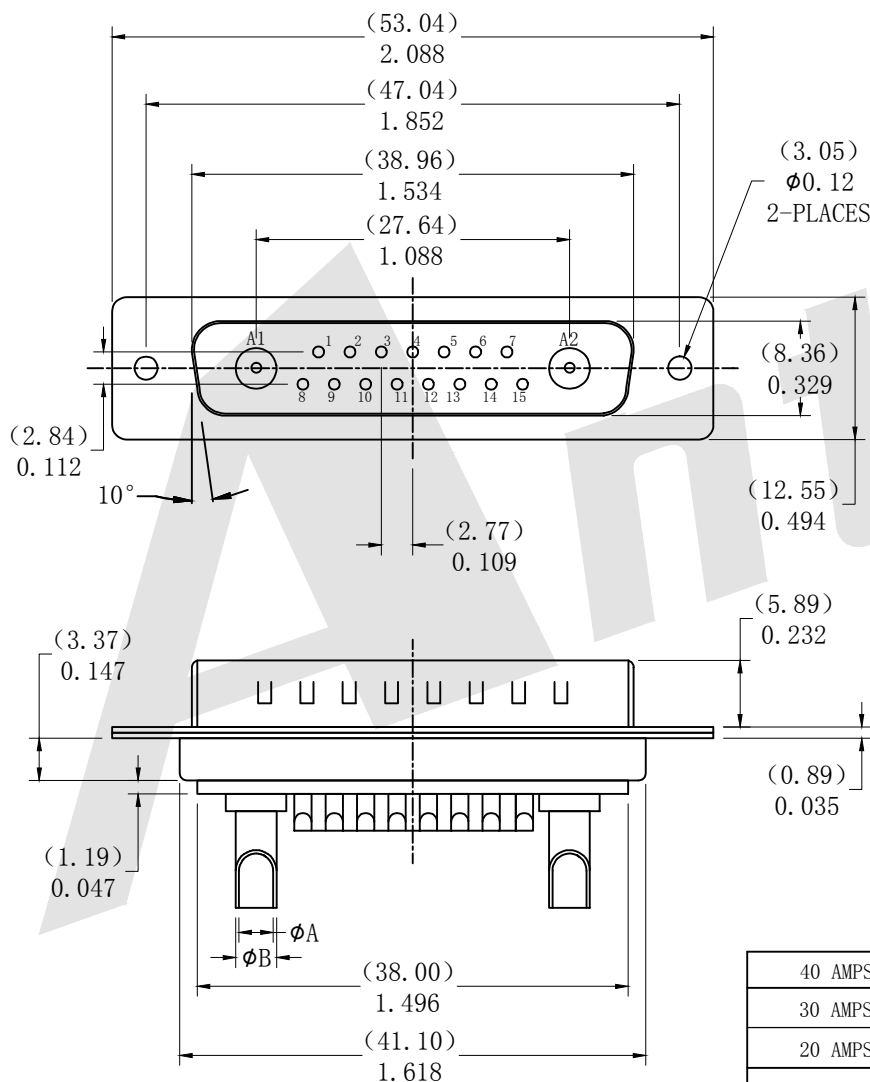
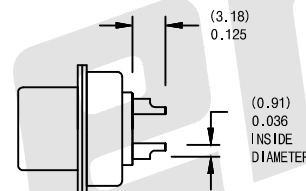




NOTE:
SIGNAL AND POWER CONTACTS
COME PRE-LOADED INTO INSULATORS



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
SIGNAL PINS: 3AMPS

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.
STEEL

SHELL:
FINISH: NICKEL

Ordering Code:

PDB17W2 -M -G0 -B -20
① ② ③ ④ ⑤

- 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;

40 AMPS	$\phi 4.6$	$\phi 5.5$
30 AMPS	$\phi 3.4$	$\phi 4.4$
20 AMPS	$\phi 2.6$	$\phi 3.6$
10 AMPS	$\phi 1.75$	$\phi 2.54$
Current Rating	ϕA	ϕB

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

SCALE: As Shown
DRAW Lv Xun Hua
CHECK BobYang



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

TITLE:
POWER D-SUB 17W2 SOLDER CUP-MALE

DRAWING NO: PDB17W2-MXXX
PRODUCT NO: PDB17W2-MXXX

REV	DESCRIPTION	DATE
1		
2		
3		
4		
5		