

HSF



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.

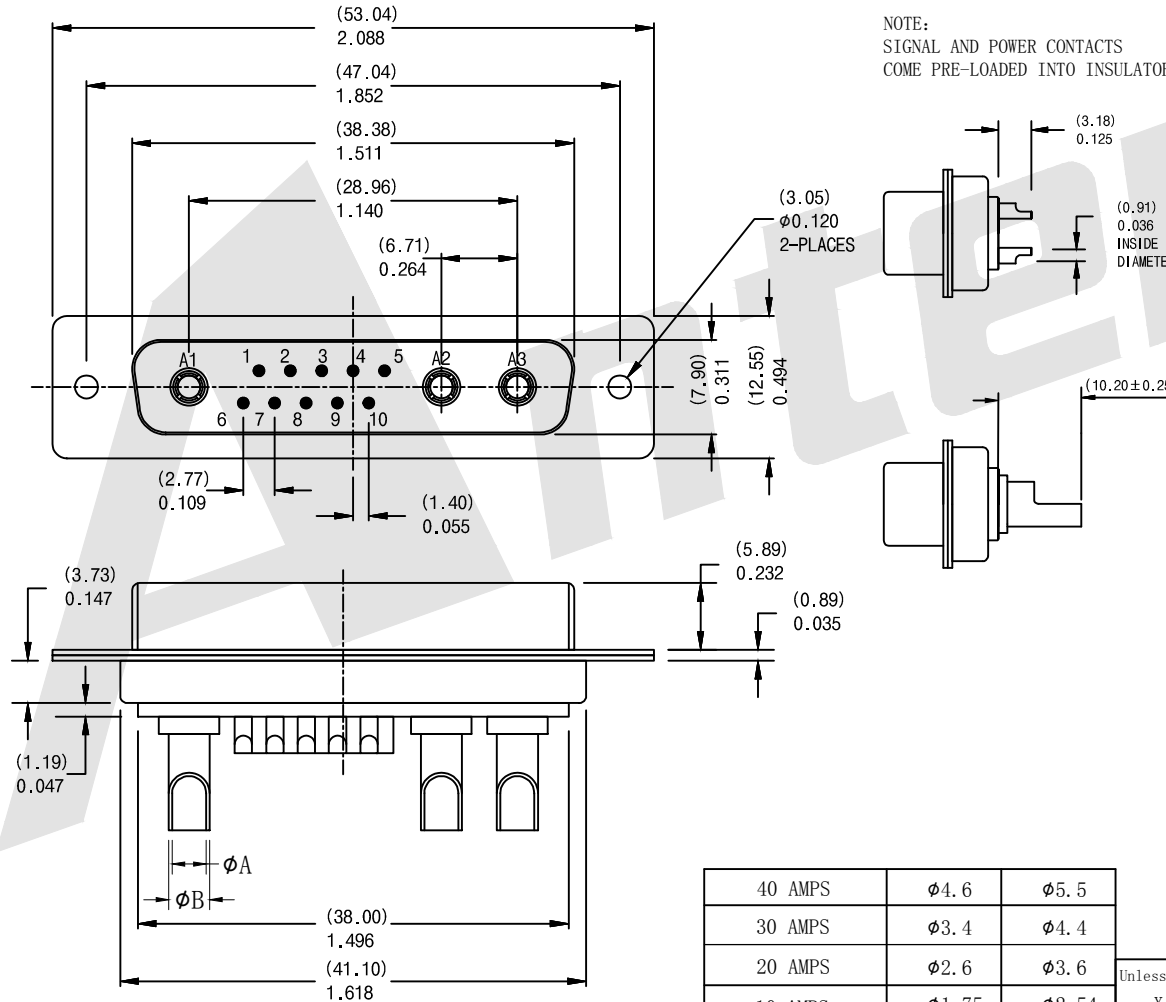
SHELL:

STEEL

FINISH:

NICKEL

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



Ordering Code:

PDB13W3 -F -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	φ4.6	φ5.5
30 AMPS	φ3.4	φ4.4
20 AMPS	φ2.6	φ3.6
10 AMPS	φ1.75	φ2.54
Current Rating	φA	φB
	Dimension	

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

Antenk® ANTENK ELECTRONICS CO.,LTD
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SCALE: As Shown UNIT: mm
 DRAW Lv Xun Hua DATE 28/05/2019
 CHECK BobYang DATE 28/05/2019

TITLE:
 POWER D-SUB 13W3 SOLDER CUP-FEMALE



DRAWING NO: PDB13W3-FXXX
 PRODUCT NO: PDB13W3-FXXX

REV	DESCRIPTION	DATE
1		
2		
3		
4		
5		