

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

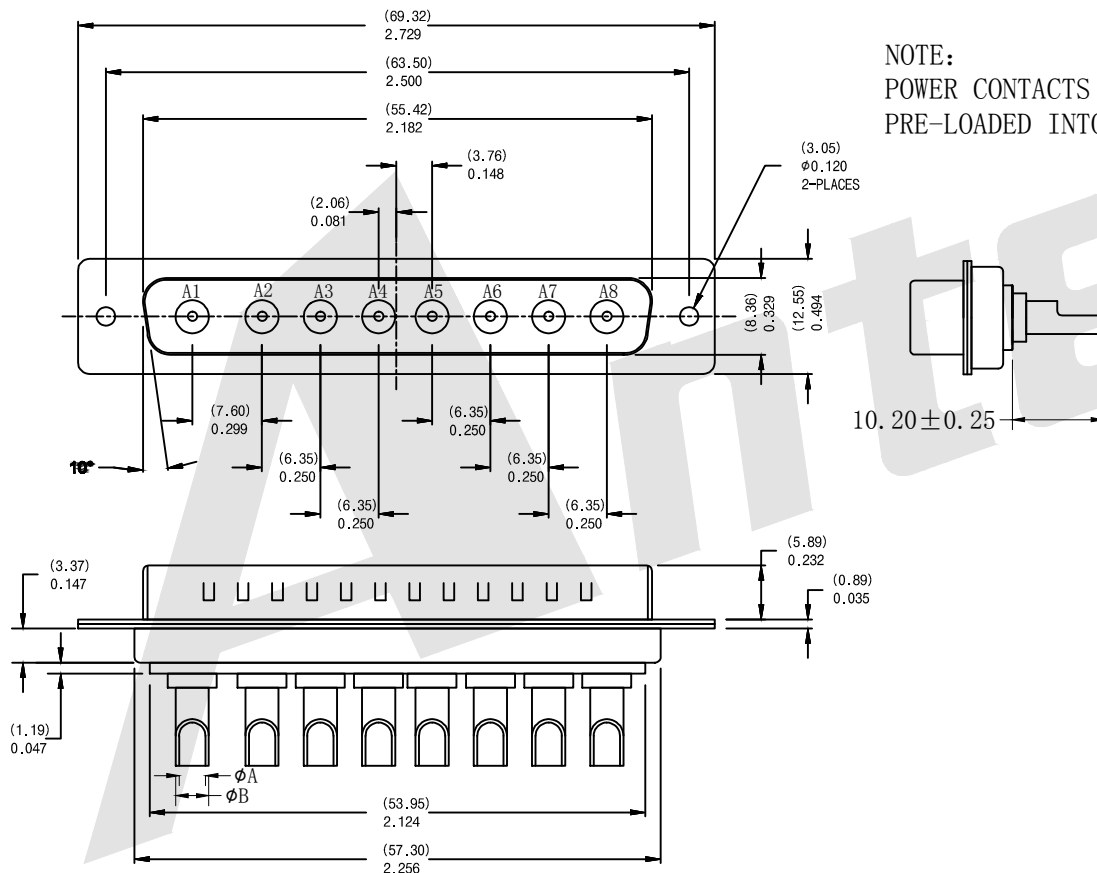
MECHANICAL:
 CONTACT INSERTION FORCE: 4.5kg Max
 CONTACT SEPARATOR FORCE: 0.3kg Min
MATERIALS:
 CONTACTS: BRASS
 INSULATOR: PBT UL94V-0 RATED,
 230°C PROCESS TEMP.

SHELL: STEEL
FINISH:
SHELL: NICKEL

Ordering Code:
 PDB8W8 -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;

NOTE:
 POWER CONTACTS COME
 PRE-LOADED INTO INSULATRS



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

SCALE: As Shown UNIT: mm
 DRAW: Lv Xun Hua DATE: 25/05/2019
 CHECK: BobYang DATE: 25/05/2019



Antenk® ANTENK ELECTRONICS CO.,LTD
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TITLE:
 POWER D-SUB 8W8 SOLDER CUP-MALE
 DRAWING NO: PDB8W8-MXXX
 PRODUCT NO: PDB8W8-MXXX

REV	DESCRIPTION	DATE