

ROHS COMPLIANT

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

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

FINISH:

NICKEL

<u>PDB11W1</u>	<u>-M</u>	<u>-G0</u>	<u>-B</u>	<u>-20</u>	<u>-00</u>
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 Series no

Unless Otherwise specified tolerance $X. \pm 0.35$ $X.X. \pm 0.25$ $X.XX. \pm 0.20$ $X.XXX. \pm 0.15$		 WWW.AsA-Elec.com AsA Electronic Co. Tel : (+98) 21 66 73 56 82 Mob : (+98) 912 03 161 02	
SCALE: 1:1	UNIT: IN (mm)	TITLE: POWER D-SUB 11W1 SOLDER CUP-MALE	
DRAWN: junfon H			
CHECKED: YANG		DRAWING NO: PDB11W1-MXXXXX00	
 3rd ANGLE PROJECTION		PRODUCT NO: PDB11W1-MXXXXX00	