

POWER D-SUB 13W3 SOLDER CUP-FEMALE

ROHS COMPLIANT

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:

FINISH:

SHELL:

NICKEL

Ordering Code:

PDB13W3 -F -G0 -B -20 -00
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:±0.35
X.X:±0.25
X.XX:±0.20
X.XXX:±0.15

SCALE: 1:1 UNIT:
IN (mm)

DRAWN: junfon H

CHECKED: YANG



3rd ANGLE PROJECTION

AsA Electronic Co.
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TITLE:
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PRODUCT NO: PDB13W3-FXXXXX00

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

