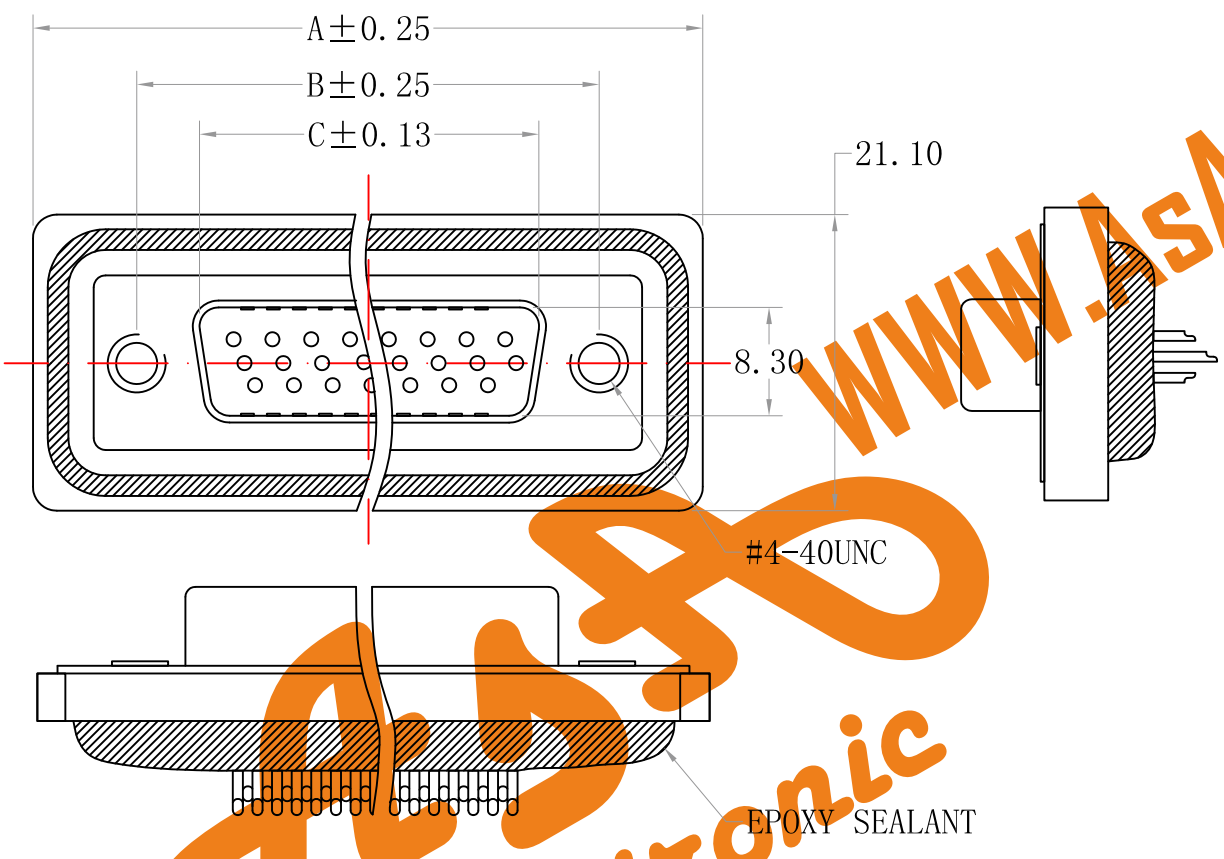


D-SUB MALE STRAIGHT WATERPROOF TYPE

ROHS COMPLIANT



ELECTRICAL CHARACTERISTICS

Contact Current Rating: 5 Amperes.
 Dielectric Withstanding.
 Dielectric Withstanding Voltage: AC 1000Vr. m. s.
 Insulation Resistance: 500 Megohms Minimum at DC500V.
 Contact Resistance: 25 Milliohms Maximum.
 Operating Temperature: -55°C ~ 105°C.

MATERIALS:

Contacts: Brass.
 Insulator: PBT, UL94V-0 Rated.
 Shell: Cold Rolled Steel.
 Metal Watertight Frame: PBT, UL94V-0.
 O-Ring: Silicone.

NOTE:

Position: 09PIN, 15PIN, 25PIN, 37PIN.

Ordering Code:

WHDB01 - M - XX - XX - X - X - 00

- | | |
|---|--|
| ① Series | ④ Contact NO.: |
| ② Contact Type:
M: Male F: Female | G0: Gold flash G1: 3u" Gold
G2: 5u" Gold G3: 10u" Gold
G4: 15u" Gold G5: 30u" Gold |
| ③ Pin Number:
09 - 09PIN 15 - 09PIN
25 - 09PIN 37 - 09PIN | ⑤ Insulation Color Code:
B: Black L: Blue
W: White |
| | ⑥ Locked Type:
B: Rivet #4-40
C: Rivet & Rack Screw Attached
D: Rivet & Jack Screw Insert |

position	A	B	C
15pin	39.40	24.99	16.92
26pin	47.70	33.30	25.25
44pin	64.50	47.04	38.96

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

ASA WWW.ASA-Elec.com
Electronic
AsA Electronic Co.
 Tel: (+98) 21 66 73 56 82 Mob: (+98) 912 03 161 02

SCALE: 2:1

UNIT: mm

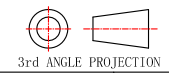
DRAWN: junfon H

CHECKED: YANG

TITLE:
D-SUB MALE STRAIGHT WATERPROOF TYPE

DRAWING NO: WHDB01-MXXXXXXX

PRODUCT NO: WHDB01-MXXXXXXX



REV	Add option of plating	12/8/1
	DESCRIPTION	DATE