

Specifications:

Material And Finish:

Shell:Steel Material,Front shell Nickel

Finished Back shell Tin Finished

Insulator:PBT+30%GF UL94V-0 Rated

Contact:Brass

Contact Finish:Full Gold flash

Plated:See Ordering Information

Rating:

Current Rating:5.0 Amp

Operating Temperature Range:-55~+105°C

Electrical:

Contact resistance: 30m Ohm Max

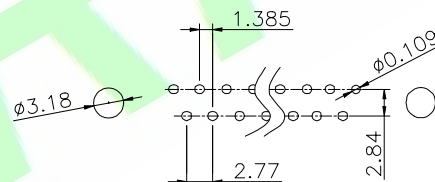
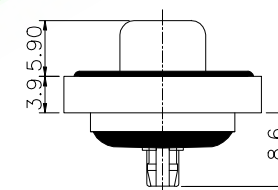
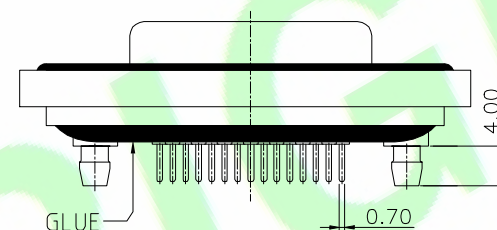
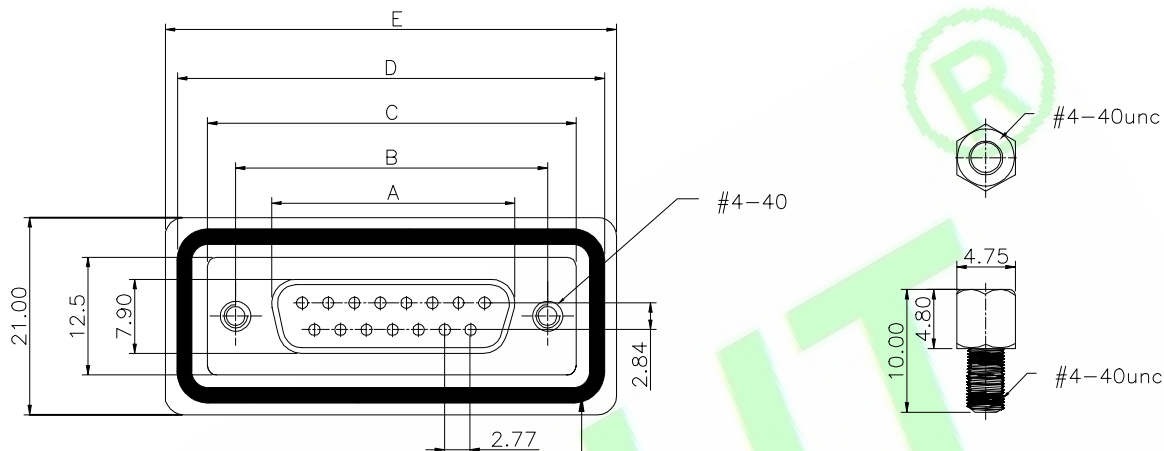
Insulator resistance:5000M ohm min.

Withstanding Voltage:1000V AC Min

Ordering Information

DB02SW-XXAF-00-X
1 23 4 56 7

- 1:—Series No.
2:—S: Straight Type
3:—W: Waterproof Ring
4:—No. of Positions
5:—A: Gold finish
6:—F: Female
7:—A: In Bag
B: In Tube
C: In Tray



RECOMMEND P.C.B LAYOUT

No. of Contact	A±0.25	B±0.13	C±0.38	D±0.25	E±0.25
09	16.90	25.00	30.80	39.60	37.10
15	25.35	33.30	39.20	48.00	45.50
25	39.00	47.04	53.04	61.60	59.10
37	55.42	63.05	69.40	78.00	75.50

DR.BY.: Bin	GENERAL TOLERANCE:		PART NO : DB02SW-XXAF-00-X	HJBRIGHT® 東莞市華晶電子有限公司 BRIGHT-E TECHNOLOGY ELECTRONIC LIMITED		
	LINEAR	ANGLES				
CHKD.: Judyyan	x.: ±0.38	x': ±2.0°	TITLE : DP Public Seat Waterproof Rivet Harpoon with Screw	SHEET: 1/1		A4
	x.x: ±0.35	x.x': ±1.0°		SCALE: 1:1		
APPD.: Billy	x.xx: ±0.25	x.xx': ±0.5°		DATE: 26-Dec-2023		
	x.xxx: ±0.15	x.xxx': ±0.1°				

1X	ORIGNINAL	Bin	
REV.	DESCRIPTION	DR.BY	ECN. NO.

A4