

Specifications:

Material And Finish:

Shell: Steel, Tin Finished
Insulator: PBT UL94V-0 Color: Black
Signal Contact: Copper Alloy Gold plated
Watertight Frame: PBT UL94V-0 Color: Black
O-Ring: Silicone
Epoxy Sealant: Epoxy
Plated: See Ordering Information

Rating:

Current Rating: 5.0 Amp
Operating Temperature Range: -55°~+105°C

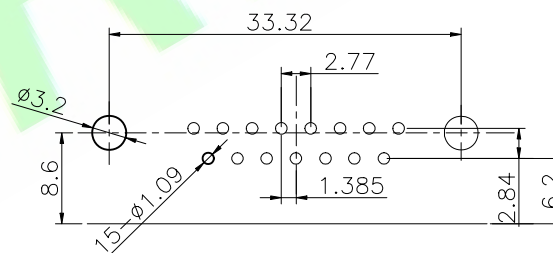
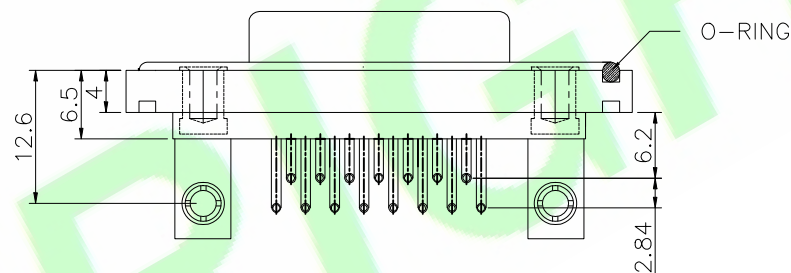
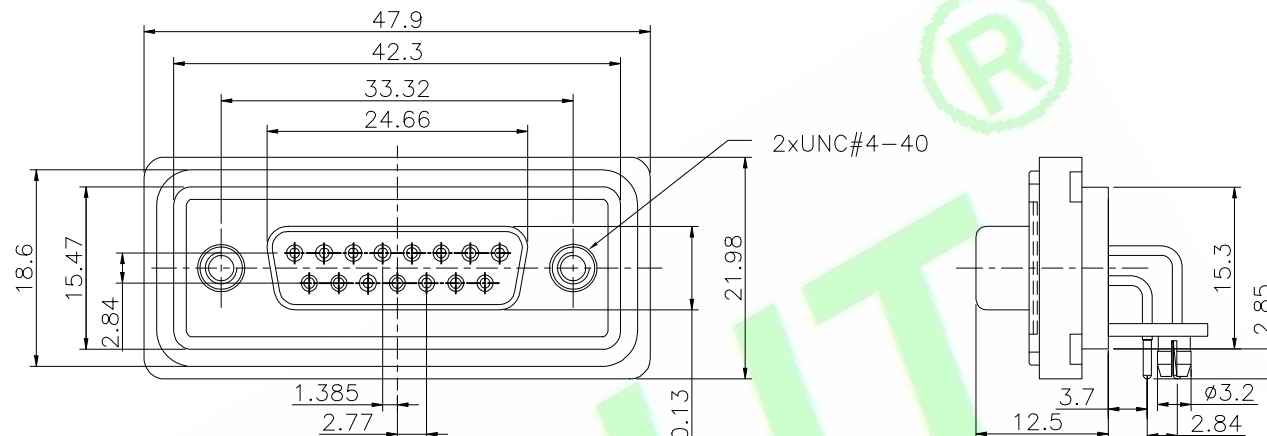
Electrical:

Contact resistance: 10m Ohm Max
Insulator resistance: 5000M ohm min.
Withstanding Voltage: 1000V AC Min
Degree of Protection: IP67 Accord

Ordering Information

DB103RW-XXFX-01-X
1 2 3 4 5 6 7

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



PCB LAYOUT

DR.BY.: Bin	GENERAL TOLERANCE:		PART NO : DB103RW-XXFX-01-X	HJBRIGHT® 东莞市華晶电子有限公司 BRIGHT-E TECHNOLOGY ELECTRONIC LIMITED				
	LINEAR	ANGLES					DWG. NO.:	
CHKD.: Judyyan	x.: ±0.38	x': ±2.0°	TITLE : DR15 Female Waterproof 90° Bracket	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			UNIT: mm	THIRD ANGLE PROJECTION
	x.xxx: ±0.15	x.xxx': ±0.1°						

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