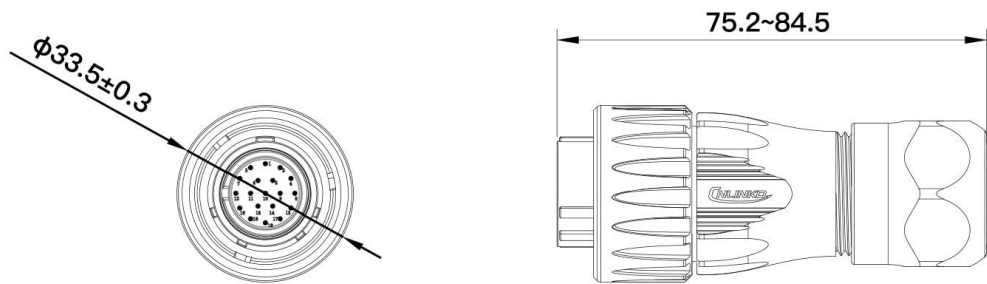


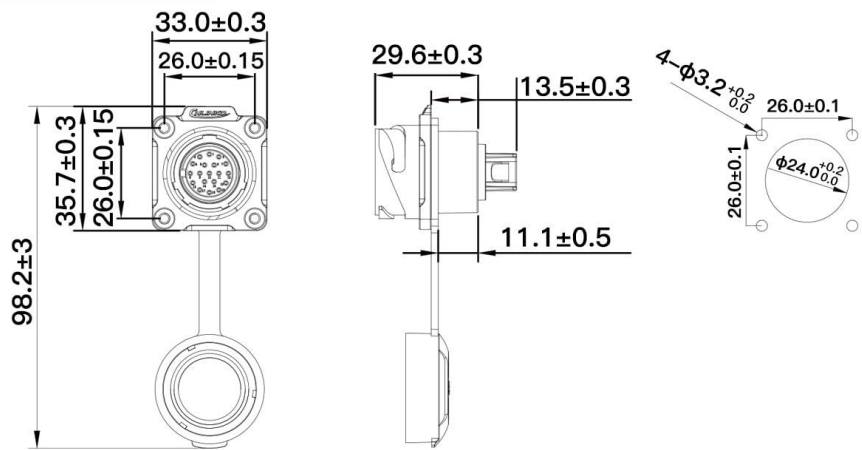


Standard Size

Plastic & Metal Plug



Four-Hole Socket



Connector Specifications

Product Map (Male)							
Product Map (Female)							
Number of Pins	2pin	3pin	4pin	10pin	12pin	19pin	24pin
Rated Current	35A		25A	10A		5A	
Working Voltage	300V AC		500V AC	400V AC		250V AC	
Withstanding Voltage	1500V AC		2000V AC	2000V AC		1500V AC	
Contact Resistance Max	1.0mΩ		1.0mΩ	3.0mΩ		5.0mΩ	
Insulation Resistance Min	500MΩ		500MΩ	500MΩ		500MΩ	
Contact Diameter x Number	φ3.0*2	φ3.0*3	φ3.0*4	φ1.5*10	φ1.5*12	φ1.0*19	φ1.0*24
Wire Gauge	6.0~8.0mm ² /10~8AWG		2.5~4.0mm ² /14~12AWG	1.0~1.5mm ² /18~16AWG		0.34~0.5mm ² /22~20AWG	
Cable O.D Range	φ10.5~φ14.0mm			φ10.5~φ14.0mm		φ10.5~φ14.0mm	
Connection Method	Soldering						
Protection Level	IP68(2m/48h)						
Mechanical Life	Over 2000 Times						
Operating Temperature	-40℃ ~ +120℃						
Salt Spray	≥48H						
Certifications	TUV, UL,CE, RoHS						