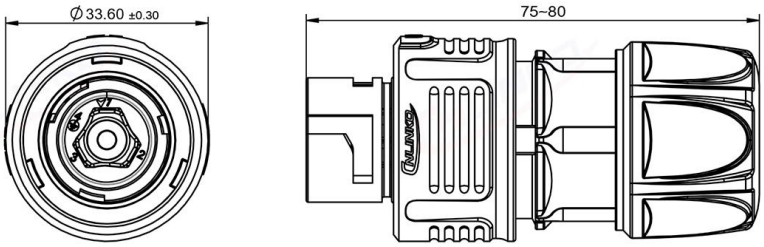


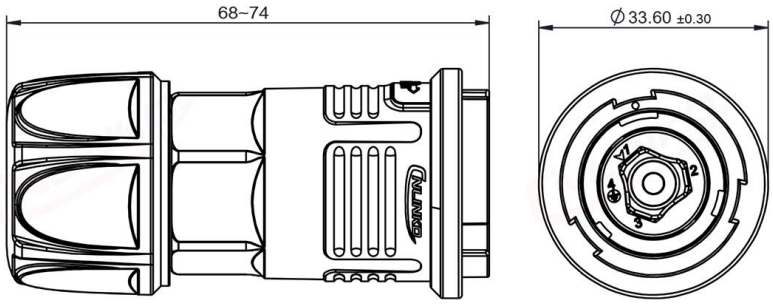
Standard Size

unit：mm

Male Plug



Mating Plug



Connector Specifications

Product Map (Male)		
Product Map (Female)		
Number of Pins	3Pin	4Pin
Rated Current	20A	
Rated Voltage	500V AC	
Withstanding Voltage	2000V AC	
Contact Resistance	≤1mΩ	
Insulation Resistance	≥500mΩ	
Contact Spec	ϕ3.0*3	ϕ3.0*4
Wire Gauge	2.5~4.0mm²/14~12AWG	
Cable O.D Range	ϕ10~ϕ12mm	
Connection Method	Soldering	
Protection Level	IP68/IPX9K(When Mated)	
Mechanical Life	≥2000 Times	
Operating Temperature	-25℃~+85℃	
Salt Spray	≥72H	