

**LP-24 Data Sheet**

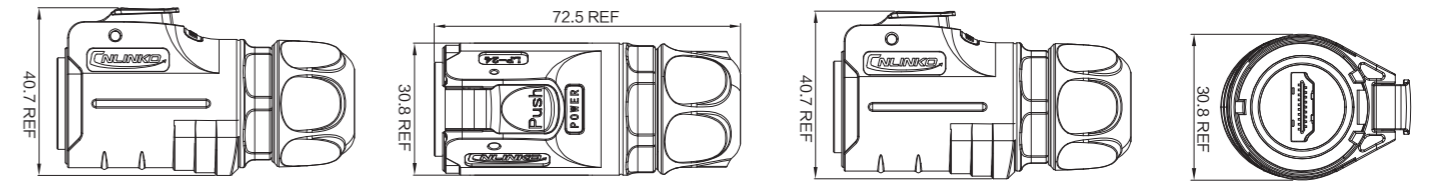
<b>M24 Power + Signal</b>	Product Series		<b>LP-24</b>															
	Pin Number		3PIN		4PIN		10PIN		12PIN		19PIN		24PIN		RJ45	HDMI	USB	FIBER
	Section diagram		PIN	Mounting	PIN	Mounting	PIN	Mounting	PIN	Mounting	PIN	Mounting	PIN	Mounting				
	Current Rating		25A				10A				5A				—		—	
	Voltage Rating		AC 500V				AC 400V				AC 250V				—		—	
	Cable range		Ø9.0~Ø14.0mm										Ø5.0~Ø6.5mm		—			
	Wire Gauge		2.5~4.0mm²/14 -12AWG				1.0~1.5mm²/18 -16AWG				0.34~0.75mm²/22 - 20AWG				26-24AWG		—	
	IP Protection Class (Mated)		IP67 (Mated)															
	Termination		Soldering															
	Product Picture	material	Part Number ( The bold font is a best-sell products )															
	Plastic + Metal	Male	<b>LP-24-C03PE-01-001</b>	<b>LP-24-C04PE-01-001</b>	<b>LP-24-C10PE-01-001</b>	<b>LP-24-C12PE-01-001</b>	<b>LP-24-C19PE-01-001</b>	<b>LP-24-C24PE-01-001</b>	—	—	—	—	—	—	—	—	—	
		Female	LP-24-J03PE-01-001	LP-24-J04PE-01-001	LP-24-J10PE-01-001	LP-24-J12PE-01-001	LP-24-J19PE-01-001	LP-24-J24PE-01-001	—	—	—	—	—	—	—	—	—	—
	Plastic + Metal	Male	LP-24-C03SX-03-401	LP-24-C04SX-03-401	LP-24-C10SX-03-401	LP-24-C12SX-03-401	LP-24-C19SX-03-401	LP-24-C24SX-03-401	—	—	—	—	—	—	—	—	—	
		Female	<b>LP-24-J03SX-03-401</b>	<b>LP-24-J04SX-03-401</b>	<b>LP-24-J10SX-03-401</b>	<b>LP-24-J12SX-03-401</b>	<b>LP-24-J19SX-03-401</b>	<b>LP-24-J24SX-03-401</b>	—	—	—	—	—	—	—	—	—	—
	Plastic + Metal	Male											LP-24-C/RJ45/015/PE-41-001	—	—	—		
		Female											LP-24-J/RJ45/213/SX-43-401	—	—	—		
	Plastic + Metal	Male											LP-24-C/HDMI2/115/PE-41-001	—	—			
		Female											LP-24-J/HDMI2/213/SX-43-401	—	—			
	Plastic + Metal	Male											LP-24-C/USB3/016/PE-41-001	—	—			
		Female											LP-24-J/USB3/213/SX-43-401	—	—			
	Plastic + Metal	Male											LP-24-C/LC/016/PE-41-001	—	—			
		Female											LP-24-J/LC/213/SX-43-401	—	—			

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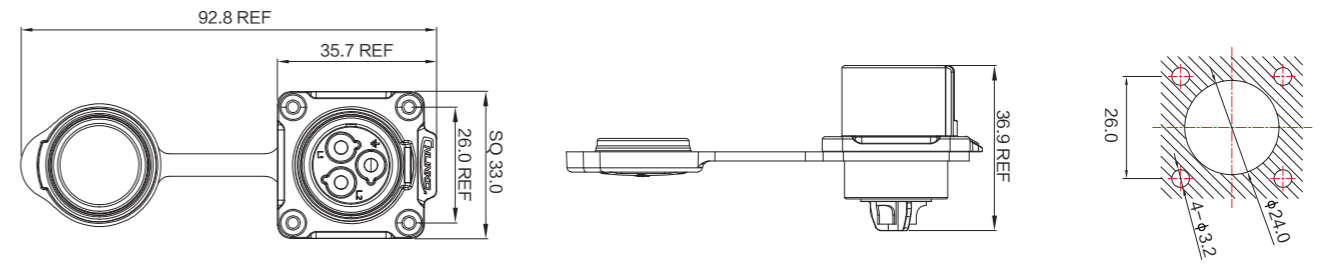
**LP-24 Appearance Dimension**

■ Plastic Cable connector

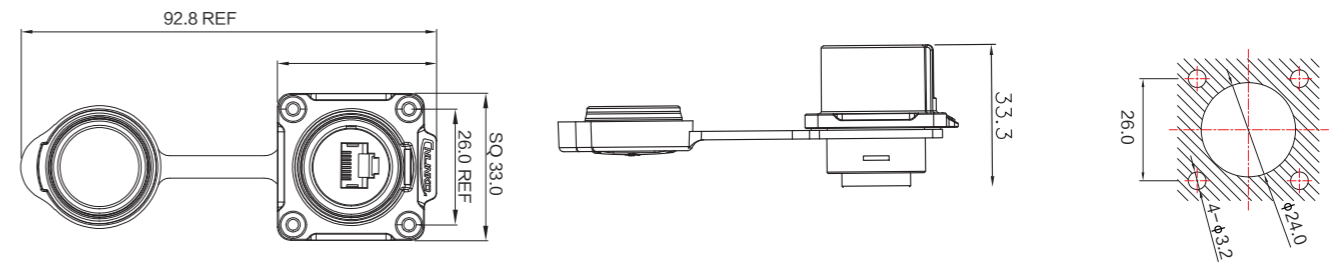
■ HDMI Cable connector



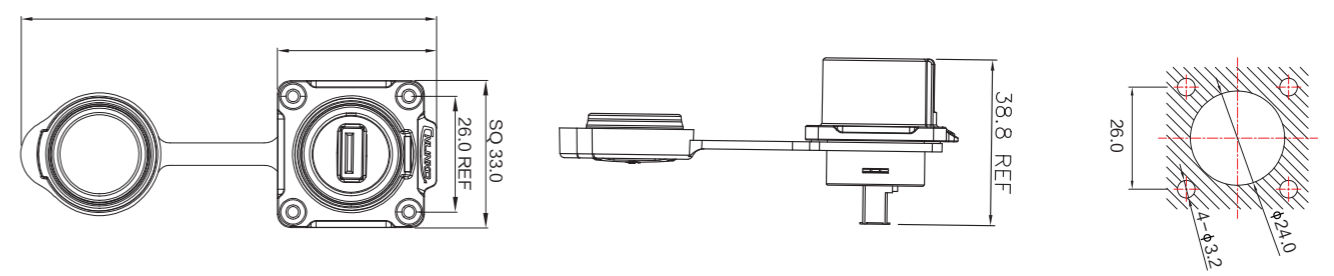
■ Power Flange Panel Mounting



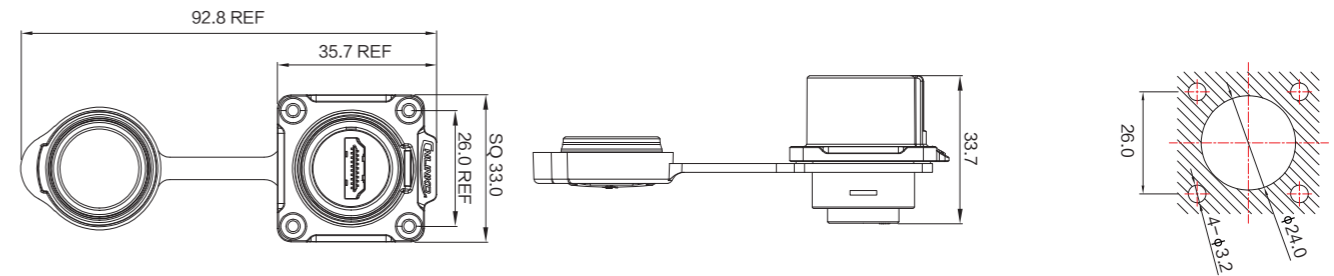
■ RJ45 Flange Panel Mounting



■ USB Flange Panel Mounting



■ HDMI Flange Panel Mounting



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