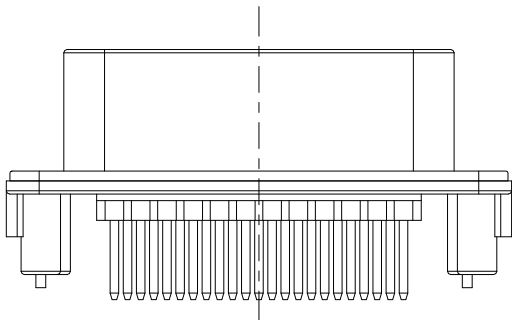
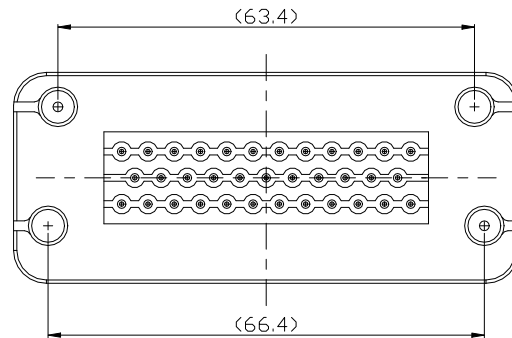
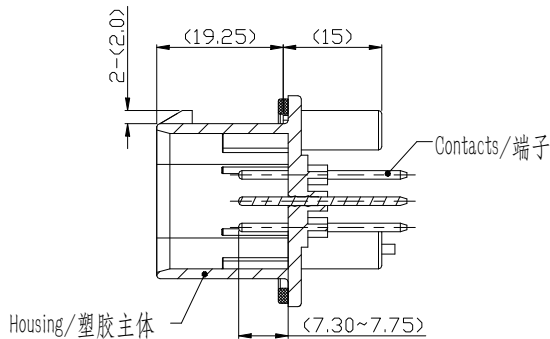
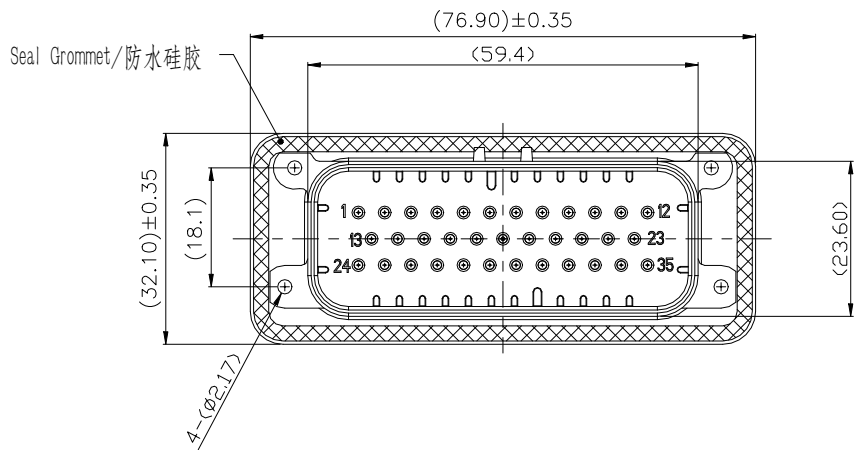
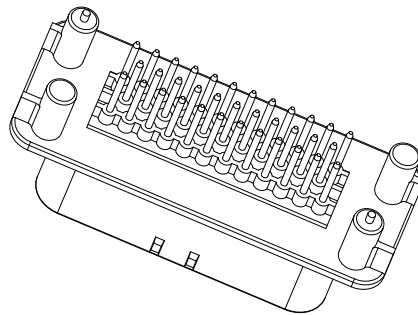
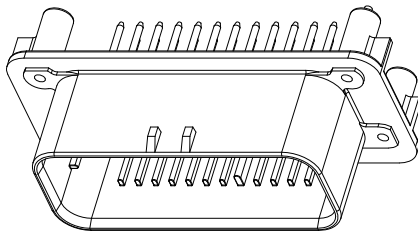
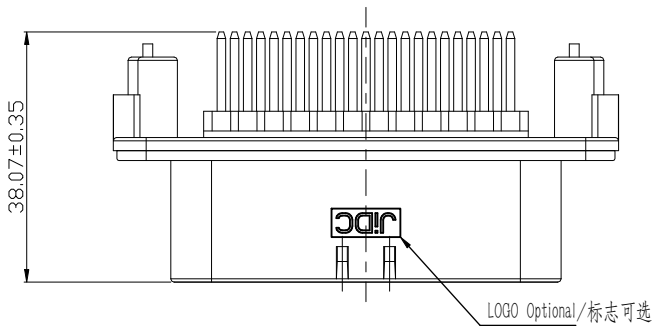
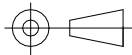


REV.	DESCRIPTION	DESIGN	APPROVAL	DATE
A0	NEW VERSION	Dong	Jerry	2023.12.01
A1	新增带济德LOGO料号/Add material number with JD LOGO	Yuan	Jerry	2024.08.02



X.± 0.35	X.*± 3°	 Guangdong JiDe Precision Electronics Co., Ltd 广东济德精密电子有限公司				
.X± 0.25	.X*± 2°					
.XX± 0.15	.XX*± 1°					
.XXX± 0.10	.XXX*± /					
UNITS:	mm					
The information in this document is property of JIDCON company and should not be copied or reproduced in any other way, without written permission.		TITLE:		PART NO.		
		35 Pin vertical ,with flange seal		99X-35X-X0XX		
		APPD:		DWG NO:		
		CHKD:		C-99X-35X-X0XX		
		DRAW:			SCALE	SHEET
			N/A	1/3	A1	

4		3		2		1			
REV.		DESCRIPTION		DESIGN		APPROVAL		DATE	
A0		NEW VERSION		Dong		Jerry		2023.12.01	
A1		新增带JDE LOGO料号/Add material number with JD LOGO		Yuan		Jerry		2024.08.02	

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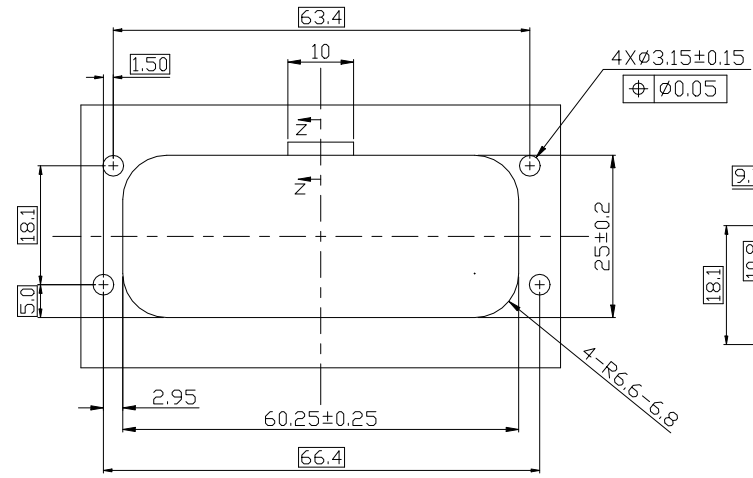
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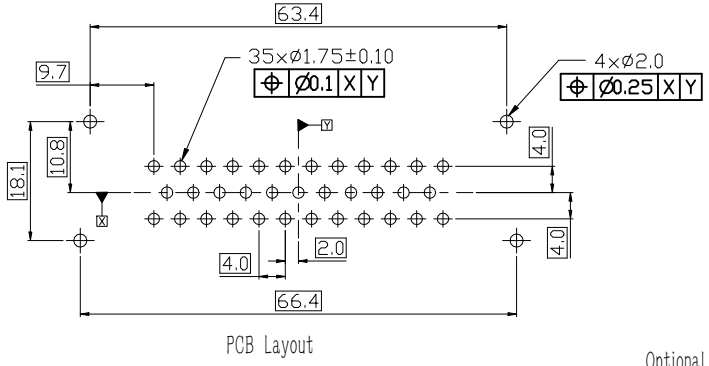
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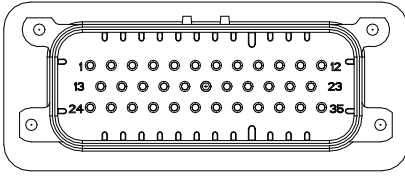
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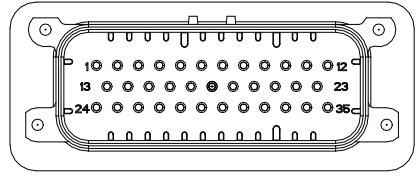
Mounting Panel Size (Maximum Gauge5.0mm)
安装面板尺寸(最大厚度5.0mm)



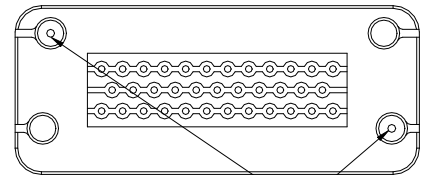
PCB Layout



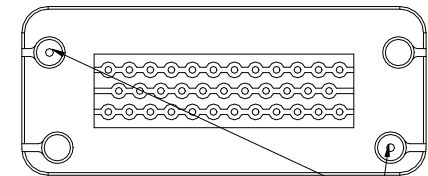
99X-35X-5067



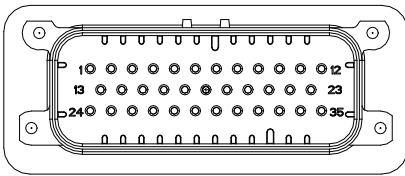
99X-35X-9067



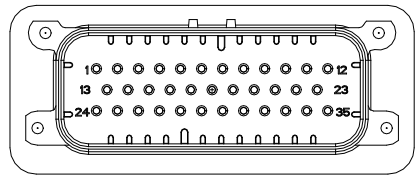
Key Feature/定位柱
(99X-35X-2001/99X-35X-5067/99X-353-6067)



Key Feature/定位柱 (99X-35X-7067/99X-35X-9067)



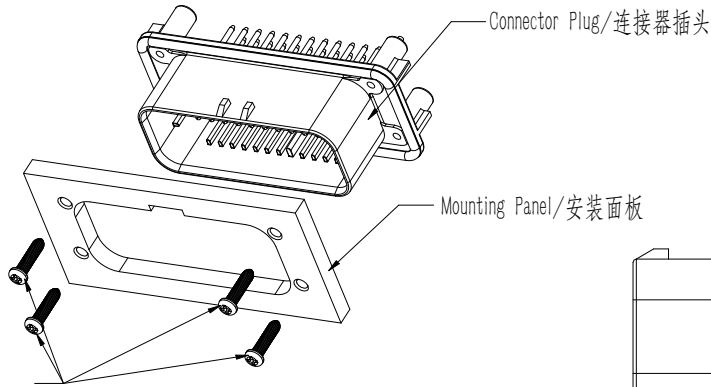
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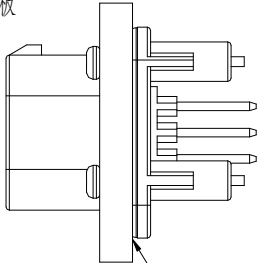
99X-35X-7067

Without JIDC LOGO Material Specification/无济德LOGO物料规格表

NO	Part Number (With Seal)	Part Number (Without Seal)	Color	Plating
1	992-351-2002	991-351-2002	Black	Tin
2	992-353-2002	991-353-2002		Gold
3	992-351-7067	991-351-7067	Natural	Tin
4	992-353-7067	991-353-7067		Gold
5	992-351-5067	991-351-5067	Gray	Tin
6	992-353-5067	991-353-5067		Gold
7	992-351-9067	991-351-9067	Blue	Tin
8	992-353-9067	991-353-9067		Gold
9	992-353-6067	991-353-6067	Orange	Gold



Four Mounting Screws/4个安装螺丝
Torque/扭矩0.6N.m-0.8N.m



Flat Panel Mounting/面板安装平整

Performance Parameters/性能参数:

1. Material/材质:

Housing/塑胶主体: PBT UL94-V0

Contacts/端子: Brass/铜合金, Tinned Or Gold Plated/镀锡或镀金

2. Rated Current/额定电流: 8A (Tin/镀锡), 17A (Au/镀金), Rated Voltage/额定电压: 250V AC

3. Operating Temperature/操作温度: -40° C~+105° C (Tin/镀锡); -40° C~+125° C (Au/镀金);

4. Insulation Voltage/绝缘耐压:

4.1: Insulation resistance is greater than 100MΩ at 1000V AC/绝缘电阻大于100MΩ;

4.2: Leakage current is less than 50mΩ at 48V DC/在48V DC/电压下漏电流小于50mΩ;

5. Insertion and extraction life cycle is greater than 100 times, insertion and extraction force is less than 50N after 100 times/插拔寿命大于100次: 对插后插拔力小于50N;

6. Meet neutral salt spray test for 48 hours (35±2° C)/满足中性盐雾测试48小时 (35±2° C);

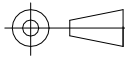
7. Mounting screws are 3.0 self-tapping screws with torque range 0.6N.m-0.8N.m/

安装螺钉采用3.0自攻螺丝, 扭矩范围0.6N.m-0.8N.m

8. RoHS Compliance /产品符合RoHS.

WITH JIDC LOGO Material Specification/有济德LOGO物料规格表:

NO	Part Number (With Seal)	Part Number (Without Seal)	Color	Plating
1	992-351-2002-1	991-351-2002-1	Black	Tin
2	992-353-2002-1	991-353-2002-1		Gold
3	992-351-7067-1	991-351-7067-1	Natural	Tin
4	992-353-7067-1	991-353-7067-1		Gold
5	992-351-5067-1	991-351-5067-1	Gray	Tin
6	992-353-5067-1	991-353-5067-1		Gold
7	992-351-9067-1	991-351-9067-1	Blue	Tin
8	992-353-9067-1	991-353-9067-1		Gold
9	992-353-6067-1	991-353-6067-1	Orange	Gold

X.± 0.35	X.*± 3°		Guangdong JiDe Precision Electronics Co., Ltd				
.X± 0.25	.X.*± 2°		广东济德精密电子有限公司				
.XX± 0.15	.XX.*± 1°						
.XXX± 0.10	.XXX.*± /						
UNITS:	mm						
The information in this document is property of JIDCON company and should not be copied or reproduced in any other way, without written permission.			TITLE:		PART NO.		
			35 Pin vertical ,with flange seal		99X-35X-X0XX		
			APPD:		DWG NO:		
			CHKD:		C-99X-35X-X0XX		
			DRAW:			SCALE	SHEET
		N/A	3/3	A1			