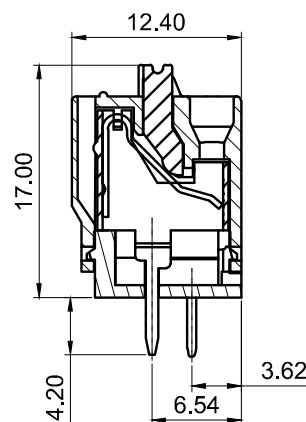
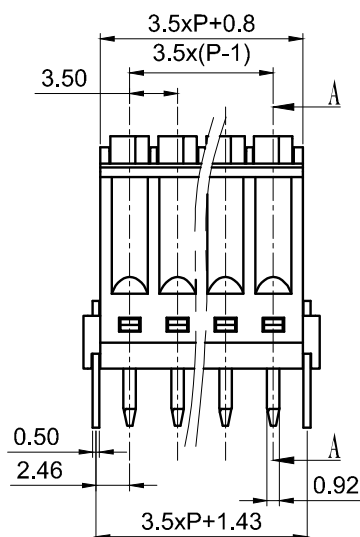
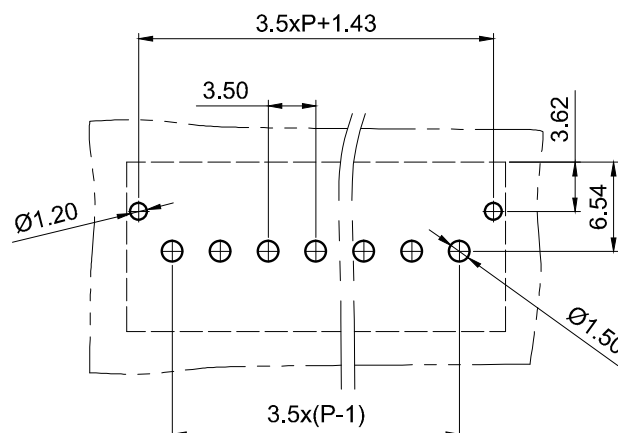
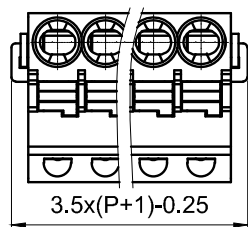
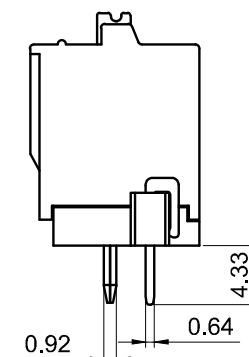


REVISION RECORD			
REV.	CONTENT	MOD.	DATE
△0	初版发行		



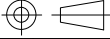
SECTION A-A

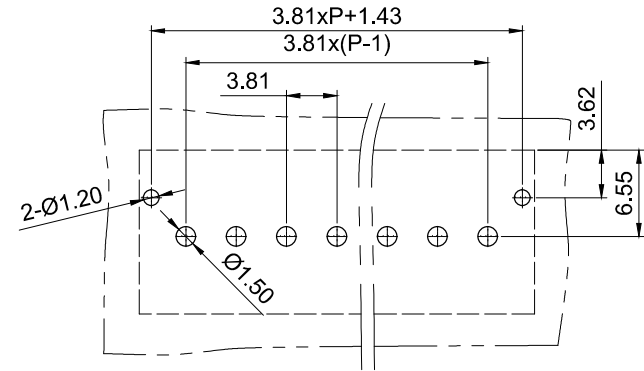
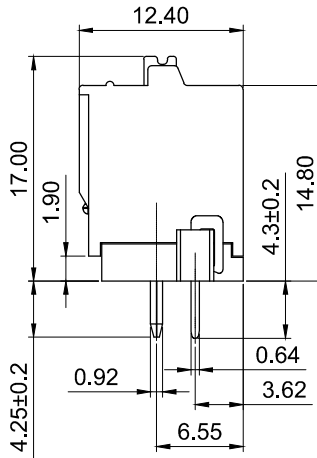
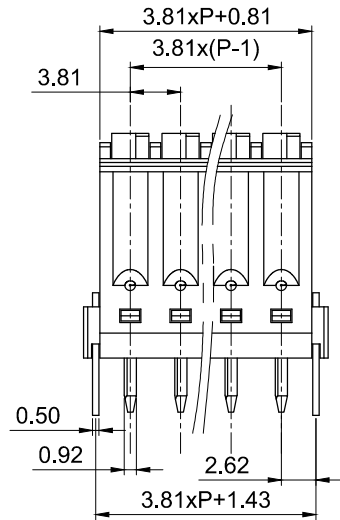
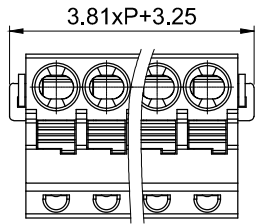


NOTES:
Pitch : 3.5mm
Rated Voltage : 300V
Rated Current : 8A
Withstand Voltage :
AC2500V for 1 minute
Insulation Resistance :
500MΩ / DC500V
Using Temperature Range :
- 40℃ ~ + 105℃
Wire range : 28~ 16AWG

技术要求:
间距: 3.5mm
额定电压: 300V
额定电流: 8A
耐电压值: AC2500V/min
绝缘阻抗: 500MΩ/DC500V
使用条件: -40℃~+105℃
适用线规: 28~16AWG

	pitch dimension			Naminl dimension					
variable range	over 0	over 6	over 10	over 0	over 30	over 60	over 100	over 150	— □ ○
	to 6	to 10	to 24	to 30	to 60	to 100	to 150		
Tolerance	±0.1	±0.15	±0.25	±0.2	±0.3	±0.5	±0.7	±1.0	0.05/10

6	V3.81/3.5耳朵五金件		2079B0003AV		2	黄铜	镀亮锡	
5	LC60-3.81五金件		2079B0001AV		P	磷青铜	镀亮锡	
4	LC6-3.81-弹片		F2A0DLC638BV		P	不锈钢		
3	LC6-3.81-按钮		1043D0YXXAV		P	POM		
2	LS241V/R-3.5盖板		2087C0YXXAV		1	PA66-V0		
1	LC6-3.5-本体		1113A0YXXAV		1	PA66-V0		
NO.		NAME OF PART		NO. OF PART		Q'TY	MATERIAL	NOTES
DES.	WY	DATE	2021/05/23	UNITS	MM			SHEET
CHK.		DATE		SIZE	A4			1 of 1
APP.		DATE		SCALE	1:1	DWG NO.	SP-1-2087140	REV: V0
 上海联捷电气有限公司 Shanghai Elinker Electric C O.,LTD						TITLE	LS241V-3.5-XXP-1Y-00A	
							LS241V-3.5-成品	



NOTES1:
UL Standard:
1.Voltage Rating: 300V, Current Rating: 8A
2.Suitable Electric Wire: 28-16AWG
IEC Standard:
1.Voltage Rating: 160V, Current Rating: 8A
2.Suitable Electric Wire: 26-14AWG

NOTES2:
1.Pitch : 3.81mm
2.Withstand Voltage : AC2500V for 1 minute
3.Insulation Resistance : 500MΩ / DC500V
4.Using Temperature Range : - 40℃ ~ + 105℃

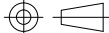
REVISION RECORD

REV.	CONTENT	MOD.	DATE
△	初版发行		

技术要求1:
UL 标准:
1. 额定电压: 300V, 额定电流: 8A
2. 适用线规: 28~16AWG
IEC 标准:
1. 额定电压: 160V, 额定电流: 8A
2. 适用线规: 26~14AWG

技术要求2:
1. 间距: 3.81mm
2. 耐电压值: AC2500V/min
3. 绝缘阻抗: 500MΩ/DC500V
4. 使用条件: -40℃~+105℃

	pitch dimension			Nominal dimension					—
	over	over	over	over	over	over	over	over	
variable range	0	6	10	0	30	60	100	150	
	to	to	to	to	to	to	to	to	
	6	10	24	30	60	100	150	150	
Tolerance	±0.1	±0.15	±0.25	±0.2	±0.3	±0.5	±0.7	±1.0	0.05/10

6	V3.81/3.5耳朵五金件		2079B0003AV		2	黄铜	镀锡	
5	LC60-3.81五金件		2079B0001AV		P	磷青铜	镀锡	
4	LC6-3.81-弹片		F2A0DLC638BV		P	不锈钢		
3	LC6-3.81-按钮		1043D0YXXAV		P	PA66-V0		
2	LS241V/R-3.81盖板		2079C0YXXAV		1	PA66-V0		
1	LC6-3.81-本体		1043A0YXXAV		1	PA66-V0		
NO.	NAME OF PART		NO. OF PART		Q' TY	MATERIAL	NOTES	
DES.	陈明珠	DATE	2024/03/02	UNITS	MM	THIRD ANGLE PROJECTION		SHEET
CHK.	张华丰	DATE	2024/03/02	SIZE	A4			1 of 1
APP.		DATE		SCALE	1:1	DWG NO.	SP-1-2079140	REV: V0
 上海联捷电气有限公司 Shanghai Elinker Electric C O.,LTD						TITLE	LS241V-3.81-XXP-1Y-00A	
							LS241V-3.81-成品	