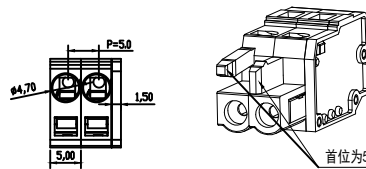
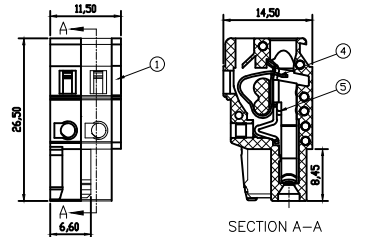


未注线性尺寸公差 Linear dimension tolerances						
0-6	6-10	>10-30	>30-60	>60-100	>100-160	>160
±0.2	±0.3	±0.5	±0.7	±1.0	±1.3	±1.6

REV	DESCRIPTION	DRW	DATE
A	RELEASE		



首位为5.0-03柱壳，第二位为5.0-03扣壳



UL 技术参数
UL Technical Data

等级 Use Group	B	C	D
额定电压 Rated Voltage [V]	300	/	300
额定电流 Rated Current [A]	15	/	10
耐电压 Withstanding Voltage [V]	AC 2000V/1Min		

IEC 技术参数
IEC Technical Data

电压类别 Overvoltage Category	III	III	II
污染等级 Contamination Class	3	2	2
额定电压 Rated Voltage [V]	250	320	630
额定电流 Rated Current [A]	15	15	15
冲击电压 Rated Impulse Voltage [kV]	4	4	4

一般参数 Other Data

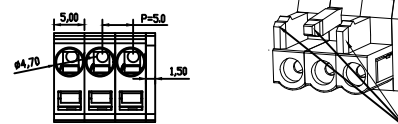
导线范围 Wire Range [AWG/mm ²]	28~12/0.2~2.5
引线长度 Stripping length [mm]	9-11
信号范围 Poles	02~24P
工作温度 Operating temperature [°C]	-40 ~ +105
螺钉/扭力 Screw / torque [N.m]	/
环保要求 RoHS Compliant	YES

5	Clamp	Copper alloy	Ni Plated
4	Spring	SUS301	Zn Plated
3	Housing 2	PA66	UL94-V0
2	Housing 1	PA66	UL94-V0
1	Cover	PA66	UL94-V0

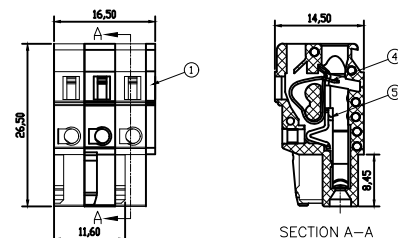
TYPE	CUSTOMER NAME	客户名称	PROJECTION	第一角	第二角	TITLE
DRWT	刘涛海	DATE	2026.03.15	UNITS:	MM	PL2.5B-02-5.0-03
CHRD	曾伟强	DATE	2026.03.15	SCALE:	1:1	FIG. NO.
APPR	陈彬林	DATE	2026.03.15	SHEET	1 OF 1	

未注线性尺寸公差 Linear dimension tolerances						
0-6	6-10	>10-30	>30-60	>60-100	>100-160	>160
±0.2	±0.3	±0.5	±0.7	±1.0	±1.3	±1.6

REV	DESCRIPTION	DRW	DATE
A	RELEASE		



两端为5.0-03扣壳，中间为5.0-03柱壳



UL 技术参数
UL Technical Data

等级 Use Group	B	C	D
额定电压 Rated Voltage [V]	300	/	300
额定电流 Rated Current [A]	15	/	10
耐电压 Withstanding Voltage [V]	AC 2000V/1Min		

IEC 技术参数
IEC Technical Data

电压类别 Overvoltage Category	III	III	II
污染等级 Contamination Class	3	2	2
额定电压 Rated Voltage [V]	250	320	630
额定电流 Rated Current [A]	15	15	15
冲击电压 Rated Impulse Voltage [kV]	4	4	4

一般参数 Other Data

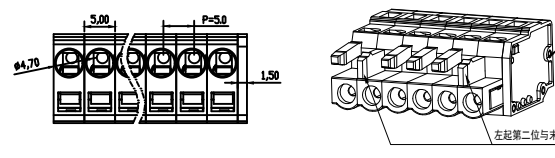
导线范围 Wire Range [AWG/mm ²]	28~12/0.2~2.5
引线长度 Stripping length [mm]	9-11
信号范围 Poles	02~24P
工作温度 Operating temperature [°C]	-40 ~ +105
螺钉/扭力 Screw / torque [N.m]	/
环保要求 RoHS Compliant	YES

5	Clamp	Copper alloy	Ni Plated
4	Spring	SUS301	Zn Plated
3	Housing 2	PA66	UL94-V0
2	Housing 1	PA66	UL94-V0
1	Cover	PA66	UL94-V0

TYPE	CUSTOMER NAME	客户名称	PROJECTION	第一角	第二角	TITLE
DRWT	刘涛海	DATE	2026.03.15	UNITS:	MM	PL2.5B-03-5.0-03
CHRD	曾伟强	DATE	2026.03.15	SCALE:	1:1	FIG. NO.
APPR	陈彬林	DATE	2026.03.15	SHEET	1 OF 1	

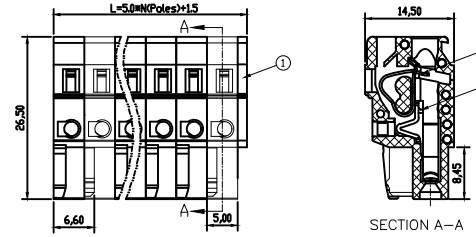
未注线性尺寸公差 Linear dimension tolerances						
0-6	6-10	>10-30	>30-60	>60-100	>100-160	>160
±0.2	±0.3	±0.5	±0.7	±1.0	±1.3	±1.6

REV	DESCRIPTION	DRW	DATE
A	RELEASE		



侧盖

左起第二位与末位为5.0-03扣壳，其余为5.0-03柱壳



UL 技术参数
UL Technical Data

等级 Use Group	B	C	D
额定电压 Rated Voltage [V]	300	/	300
额定电流 Rated Current [A]	15	/	10
耐电压 Withstanding Voltage [V]	AC 2000V/1Min		

IEC 技术参数
IEC Technical Data

电压类别 Overvoltage Category	III	III	II
污染等级 Contamination Class	3	2	2
额定电压 Rated Voltage [V]	250	320	630
额定电流 Rated Current [A]	15	15	15
冲击电压 Rated Impulse Voltage [kV]	4	4	4

一般参数 Other Data

导线范围 Wire Range [AWG/mm ²]	28~12/0.2~2.5
引线长度 Stripping length [mm]	9-11
信号范围 Poles	02~24P
工作温度 Operating temperature [°C]	-40 ~ +105
螺钉/扭力 Screw / torque [N.m]	/
环保要求 RoHS Compliant	YES

5	Clamp	Copper alloy	Ni Plated
4	Spring	SUS301	Zn Plated
3	Housing 2	PA66	UL94-V0
2	Housing 1	PA66	UL94-V0
1	Cover	PA66	UL94-V0

TYPE	CUSTOMER NAME	客户名称	PROJECTION	第一角	第二角	TITLE
DRWT	刘涛海	DATE	2026.03.15	UNITS:	MM	PL2.5B-XX-5.0-03 (≥4P)
CHRD	曾伟强	DATE	2026.03.15	SCALE:	1:1	FIG. NO.
APPR	陈彬林	DATE	2026.03.15	SHEET	1 OF 1	