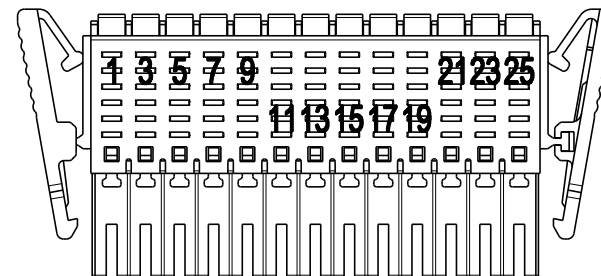
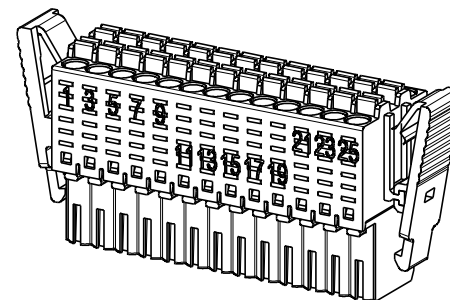
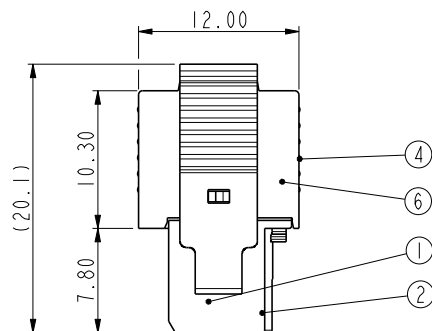
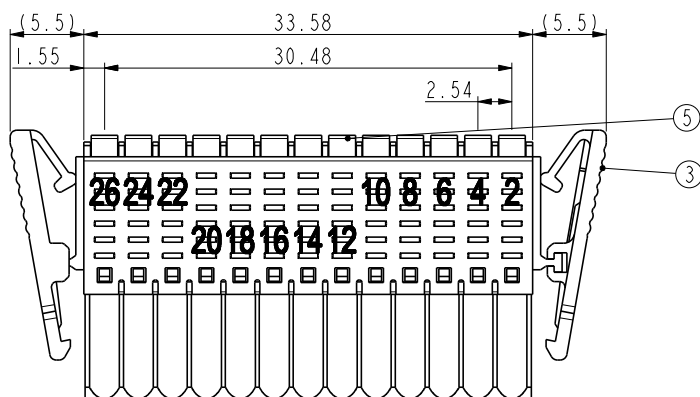
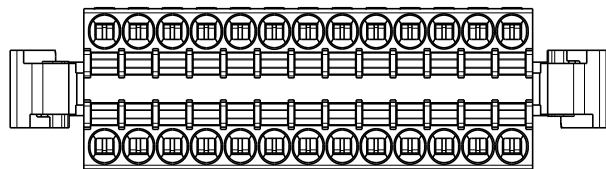


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NOTES:
1.Printing in white.The font is Arial at the height of 2.0mm,width ratio:0.75

Total Pitch Tolerances		Normal dimension Tolerances	
0~30	±0.20	0~30	±0.25
over 30~53	±0.25	over 30~53	±0.30
over 53~70	±0.30	over 53~70	±0.35
over 70~90	±0.35	over 70~90	±0.44
over 90~115	±0.44	over 90~115	±0.55
over 115~150	±0.55	over 115~150	±0.70
over 150~200	±0.70	over 150~200	±0.85
over 200~250	±0.85	over 200~250	±1.00
over 250~320	±1.00	over 250~320	±1.20

6	S-CAGE	STAINLESS STEEL	
5	LEVER	POM	ORANGE
4	HOUSING	PA66	UL94-V0 BLACK
3	HANDLE	PA66	UL94-V0 BLACK
2	COVER	PA66	UL94-V0 BLACK
1	CLAMP	COPPER ALLOY	Tin Plated
ITEM	NAME OF PART	MATERIAL	NOTES

DRW.	Song.Yang	DATE	2021-01-25	GENERAL TOLERANCE	
CHK.	Don.Yan	DATE	2021-01-25	SPECIFICATION FILE	SF-0156-1C-001
APP.	rdadmin	DATE	2021-01-25	DRAWING TYPE	SP-03
PART NO.	0156-1C-S1501426				
 DINKLE ENTERPRISE CO., LTD.		UNITS	mm	THIRD ANGLE PROJECTION	
		SCALE	2.5:1	SHEET/OF	1/1

VI	3				
REV.		CONTENT	DRW.	DATE	

0156-1C

 规格书编号/Specification File No.: **SF-0156-1C-001**

版本/Version: A2

一般資訊 / General Information

产品长叙述/Long description	PCB Connector – Plug, Push-in Design, Pitch :2.54mm, 150V, 5A
产品类型/Product type	PCB Connector – Plug
间距/ Pitch (mm)	2.54
产品颜色/ Color	Refer to drawing
接线方式/Connection method	Push-in Design
固定方式/ Type of locking	With lock flange
产品长度/ Length (mm)	2.54*(P/2-1)+14.1
产品宽度/ Width (mm)	12.0
产品高度/ Height (mm)	19.7
产品点数/Number of poles	06P~44P(仅偶数 P)

材料信息/ Material Information

绝缘材料/ Insulating material	PA66
绝缘材料组别 / Insulating material group	I
阻燃等级,符合 UL94 / UL94 Flammability rating	V0
绝缘阻抗/ Insulation resistance	≥500MΩ at DC 500V
导体材料/ Conductor material	COPPER ALLOY
导体表面镀层/Plating of conductor surface	Tin PLATED

IEC数据 / IEC Data

额定电压 / Rated Voltage (V)	320
额定电流 / Rated Current(A)	6
额定电压 (II/2) / Rated Voltage (II/2) (V)	320
额定电压 (III/2) / Rated Voltage (III/2) (V)	160
额定冲击电压(II/2) / Rated Impulse Voltage (II/2)(kV)	2.5
额定冲击电压(III/2) / Rated Impulse Voltage (III/2)(kV)	2.5
最小硬质导线横截面积 / Conductor cross section solid. min (mm ²)	0.2
最大硬质导线横截面积 / Conductor cross section solid. max (mm ²)	0.5
最小柔性导线横截面积/ Conductor cross section stranded. min (mm ²)	0.2
最大柔性导线横截面积/ Conductor cross section stranded. max (mm ²)	0.5

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柔性导线横截面积 · 最小的管状裸端子 / Conductor cross section flexible, with min ferrule without insulation (mm ²)	0.2
柔性导线横截面积 · 最大的管状裸端子 / Conductor cross section flexible, with max ferrule without insulation (mm ²)	0.5
柔性导线横截面积 · 最小的管状预绝缘端子 / Conductor cross section flexible, with min ferrule with insulation (mm ²)	0.2
柔性导线横截面积 · 最大的管状预绝缘端子 / Conductor cross section flexible, with max ferrule with insulation (mm ²)	0.34
法兰最大扭矩 / Tightening flange torque Max (N.m)	0.1
剥线长度 / Stripping Length(mm)	7~8

UL数据 / UL Data

额定电压 (UL/CUL 标准 B 组)/Rated Voltage (UL/CUL Group B)(V)	150
额定电流 (UL/CUL 标准 B 组)/Rated Current (UL/CUL Group B) (A)	5
最小导线, 符合 UL/CUL / Min. wire connection acc. to UL/CUL(AWG)	30
最大导线, 符合 UL/CUL /Max. wire connection acc. to UL/CUL(AWG)	20

环境与安全/ Environmental and safety

手指防护(YES or NO) / Finger protection	YES
最高工作温度 / Operating temperature max (°C)	120
最低工作温度 / Operating temperature min (°C)	-40

配件/Accessories

Key code	
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产品认证/许可/ Approvals



UL Recognized

线径范围 B 组/Wire Range (Group B) (AWG)	30~20
额定电压 B 组/Rated Voltage (Group B) (V)	150
额定电流 B 组/Rated Current (Group B) (A)	5

0156-1C

规格书编号/Specification File No.: **SF-0156-1C-001**

版本/Version: A2

CUL Recognized

线径范围 B 组/Wire Range (Group B) (AWG)	30~20
额定电压 B 组/Rated Voltage (Group B) (V)	150
额定电流 B 组/Rated Current (Group B) (A)	5

Materials Compliance Declaration 零件環保符合性聲明書

● Compliance Declaration 環境符合性宣告

Instruction: Please fill in the information and check the following boxes of the declared parts(s).

填寫說明: 請勾選此次宣告料號/型號可符合的台達環境要求項目(可複選).

Responding Company	町洋机电（中国）有限公司	
Delta Vendor Code	400008	
Delta Part Number	Supplier Name	Supplier Part Number
/	町洋机电（中国）有限公司	0156-1C-S1501426

- ☒ 1. Meet Delta's Management Standards for Environment-related Substances (Delta Doc. No. 10000-0162).

NOT include Halogen-Free requirement.

符合台達環境關聯物質管理規範 (台達文件編號: 10000-0162) · 不包含無鹵要求。

If item(s) uses one or more of the RoHS exemptions, please mark below.

零件適用 RoHS 排外項目的，請勾選對應資訊。

- ☐ 6 (c) Copper alloy containing up to 4 % lead by weight.
銅合金中的鉛含量不超過 4%。
- ☐ 7 (a) Lead in high melting temperature type solders.
高熔點鉛錫中的鉛。
Electrical and electronic components containing lead in a glass or ceramic other than
- ☐ 7(c)-I dielectric ceramic in capacitors.
電子電氣元件中玻璃或陶瓷材料 (電容中陶瓷介質除外) 所含的鉛。
Lead in dielectric ceramic in capacitors for a rated voltage of 125 V AC or 250 V DC or
- ☐ 7(c)-II higher
適用於 125V 交流電或 250V 直流電壓以上的電容陶瓷產品中的鉛。
- ☐ Others Other exemptions 適用其它排外條款
其它：

- ☒ 2. Meet Delta's Halogen Free Guideline (Delta Doc. No. 10000-2003). (**Halogen-Free parts only**)

符合台達無鹵規範(台達文件編號: 10000-2003). (僅適用於無鹵材料，有鹵材料不需勾選)

- ☒ 3. None use of Red Phosphorus.

不使用紅磷。

- ☐ 4. None of statements listed above can describe the environmental compliance of your declared subject.
please describe your non-compliance restrictions here:

以上皆不符合，請敘述原因：

Meet REGULATED ENVIRONMENTAL SUBSTANCES 10000-0222

● **DECLARATION SIGNATURE 簽核欄位**

This Declaration is designed for Delta to gather information so that Delta can ensure that its products comply with status. Delta must be informed in writing of any change to the information provided in the declaration that might affect the compliance status of the above mentioned manufacturer part number(s).

By your signature below, suppliers verify that you have completed the Declaration above accurately.

此聲明書是台達用以收集廠商材料的符合性資訊，任何簽署料號的符合性的變動都必須要以書面通知台達。
依以下的簽名，供應商確認以上聲明事項正確無誤。

Date 2021/2/18

Signature (authorized representative of the company) 供應商代表簽名



Company Name 公司名稱:	町洋机电（中国）有限公司
Printed Name 簽署人姓名(印刷體):	黄宏竹
Title 簽署人職稱:	品保经理
Email:	Hungchu.Huang@dinkle.com.cn
Phone 連絡電話:	0512-5708-8588
Address 聯絡地址:	江苏省昆山市千灯镇石浦工商管理区兴浦中路 388 号