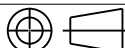
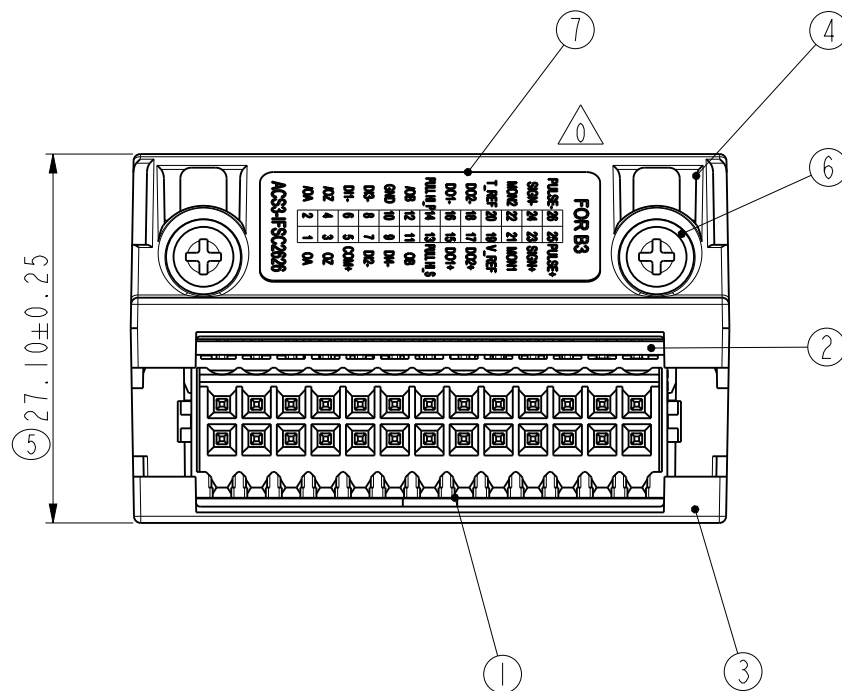
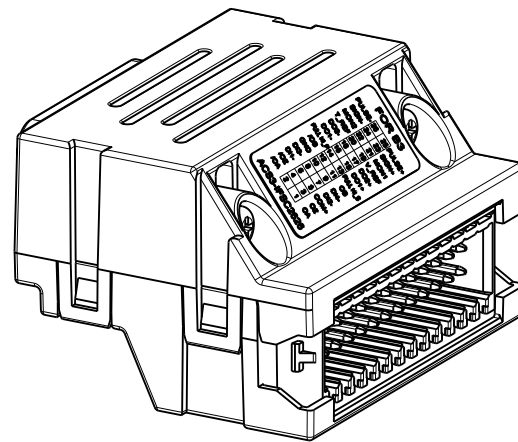
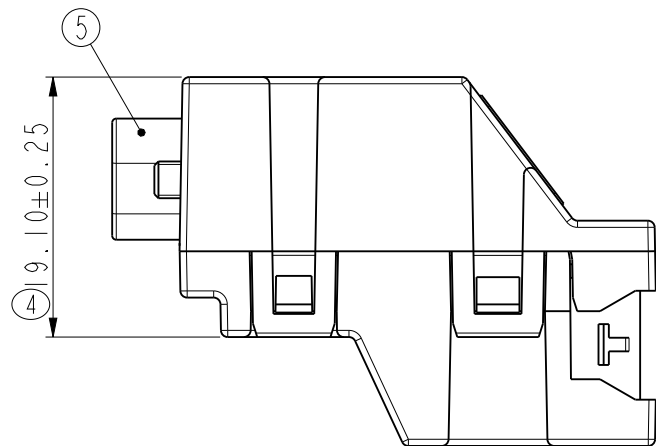
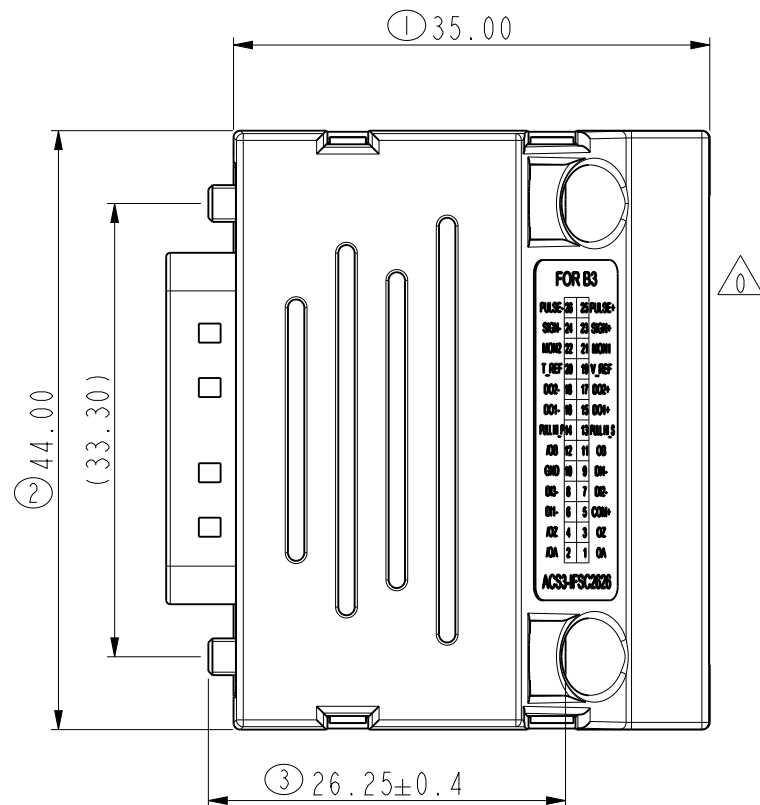


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Total Pitch Tolerances		Normal dimension Tolerances	
	0~30 ± 0.20		0~30 ± 0.25
over	30~53 ± 0.25	over	30~53 ± 0.30
over	53~70 ± 0.30	over	53~70 ± 0.35
over	70~90 ± 0.35	over	70~90 ± 0.44
over	90~115 ± 0.44	over	90~115 ± 0.55
over	115~150 ± 0.55	over	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

V0-2	2		Rachael.Tian	2021-09-07
REV.		CONTENT	DRW.	DATE

7	LABEL	T000121100	1			
6	SCREW	S000131500	2	STEEL	#4-40/ Zn Plated	
5	D-SUB	CNPC003120	1			
4	COVER	A015A11400	1	PA66	BLACK	
3	HOUSING	A015A11300	1	PA66	BLACK	
2	PCB	A013D85900	1	FR-4		
1	TERMINAL BLOCK	0156-1926	1			
ITEM	NAME OF PART	NO. OF PART	Q"TY	MATERIAL	NOTES	
DRW.	Rachael.Tian	DATE	2021-08-19	GENERAL TOLERANCE		
CHK.	Don.Yan	DATE	2021-09-07	SPECIFICATION FILE		
APP.	Prince.Wang	DATE	2021-09-07	DRAWING TYPE	SP-02	
NAME	A015-6126					
 DINKLE ENTERPRISE CO., LTD.			UNITS	mm	THIRD ANGLE PROJECTION	
			SCALE	1.8:1	SHEET / OF	



FOR B3			
PULSE-	26	25	PULSE+
SIGN-	24	23	SIGN+
MON2	22	21	MON1
T_REF	20	19	V_REF
DO2-	18	17	DO2+
DO1-	16	15	DO1+
PULL_H_P14	14	13	PULL_H_S
/OB	12	11	OB
GND	10	9	DI4-
DI3-	8	7	DI2-
DI1-	6	5	COM+
/OZ	4	3	OZ
/OA	2	1	OA

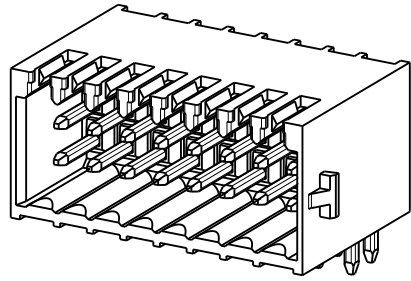
线路图

NOTES:

1. D_SUB 转接头 Pin 针电镀方式: 接触部分镀金, 焊锡部分镀锡。
2. Screw Torque : 0.2N.m(Max)
3. RoHS Compliance

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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



PART NUMBERS

0156-19 XX -

POLES

06:6POLES

08:8POLES

...

...

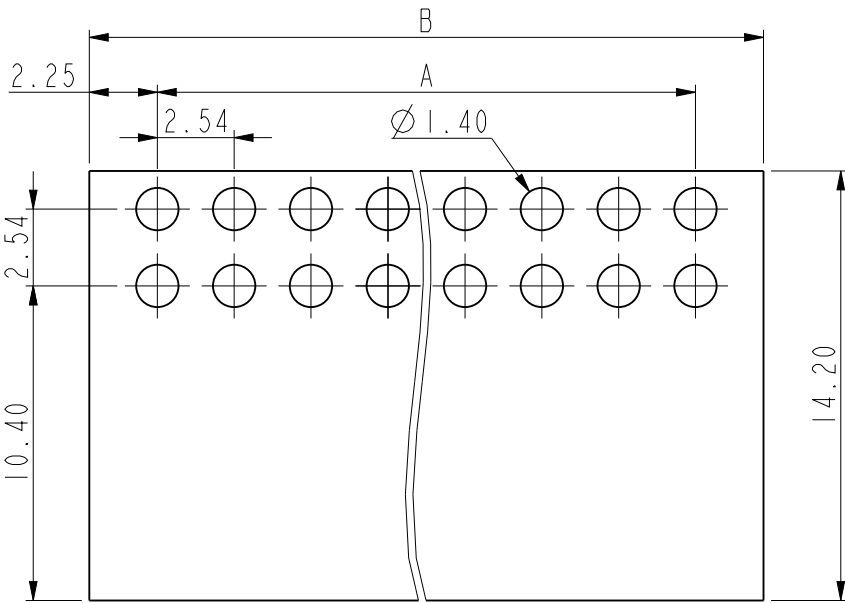
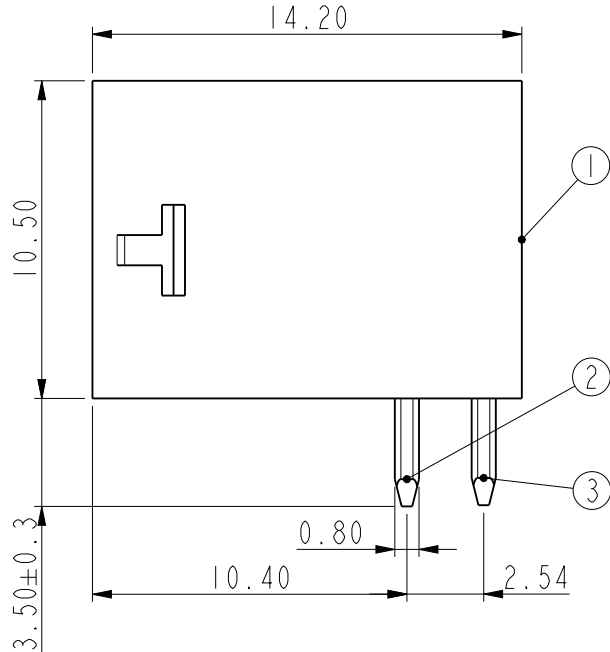
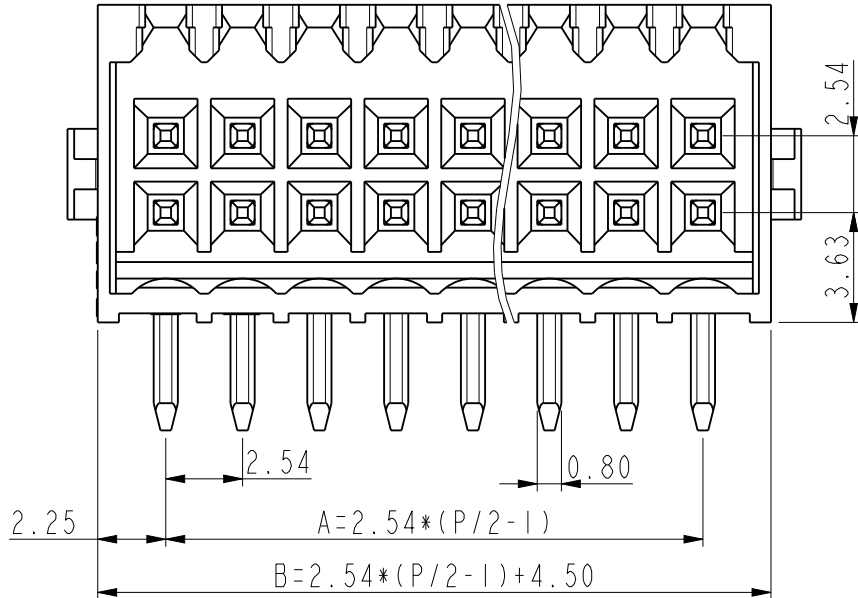
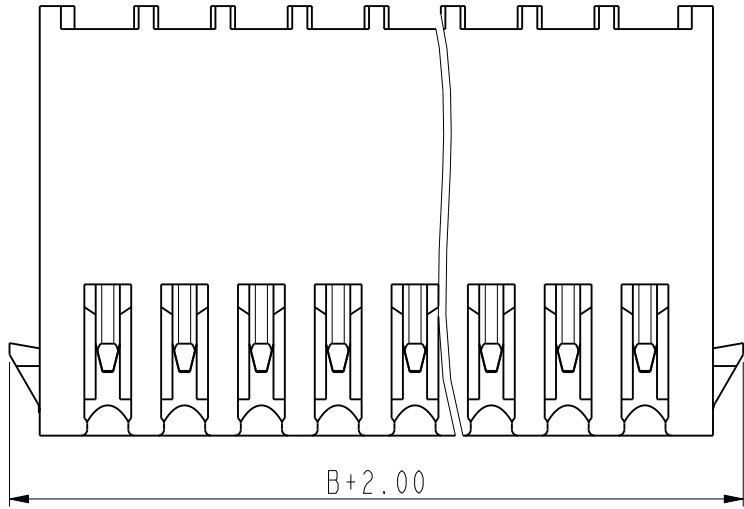
...

44:44POLES

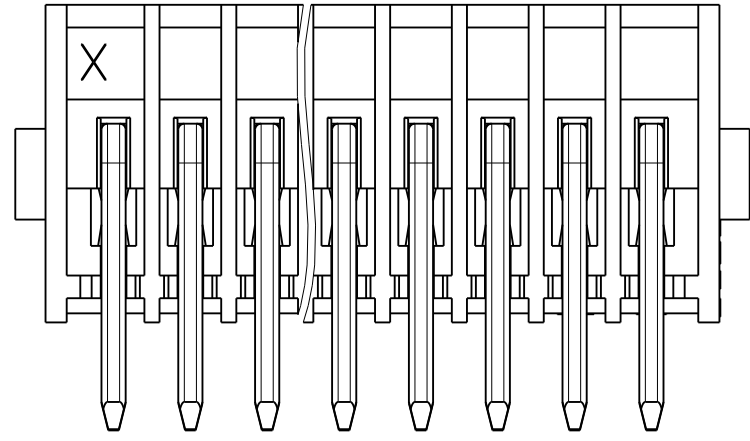
COLOR

GN:GREEN

BLANK:BLACK (STANDARD COLOR)



PCB LAYOUT



P	6	8	10	12	14	16	18
A	5.08	7.62	10.16	12.70	15.24	17.78	20.32
B	9.58	12.12	14.66	17.20	19.74	22.28	24.82
P	20	22	24	26	28	30	32
A	22.86	25.40	27.94	30.48	33.02	35.56	38.10
B	27.36	29.90	32.44	34.98	37.52	40.06	42.60
P	34	36	38	40	42	44	
A	40.64	43.18	45.72	48.26	50.80	53.34	
B	45.14	47.68	50.22	52.76	55.30	57.84	

V3

4

REV.

CONTENT

DRW.

DATE

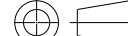


DINKLE
ENTERPRISE CO., LTD.

UNITS

mm

THIRD ANGLE
PROJECTION



SCALE

4:1

SHEET/OF

1/1

3	SOLDER PIN 2	COPPER ALLOY	Tin Plated
2	SOLDER PIN 1	COPPER ALLOY	Tin Plated
1	HOUSING	PA66	UL94-V0
ITEM	NAME OF PART	MATERIAL	NOTES

DRW.	Bashir.Tian	DATE	2020-06-11	GENERAL TOLERANCE	
CHK.	Don.Yan	DATE	2020-06-11	SPECIFICATION FILE	SF-0156-19-003
APP.	rdadmin	DATE	2020-06-11	DRAWING TYPE	SP-03

NAME	0156-19XX				
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0156-19

规格书编号/Specification File No.: **SF-0156-19-003**

版本/Version: A2

一般資訊 / General Information

产品长叙述/Long description	PCB Connector – Socket, Pitch :2.54mm ,150V , 5A
产品类型/Product type	PCB Connector – Socket
间距/ Pitch (mm)	2.54
产品标准颜色/ Color	Refer to drawing
固定方式/ Type of locking	With lock flange
焊接方式/Soldering Method	Wave Soldering
产品长度/ Length (mm)	2.54X(P/2-1)+4.5
产品宽度/ Width (mm)	14.2
产品高度/ Height (mm)	10.5
出脚尺寸(厚度___x 宽度___mm)/ Pin dimensions(mm)	0.8*0.8
焊孔直径 / PCB hole diameter(mm)	1.4
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

0156-19

规格书编号/Specification File No.:SF-0156-19-003

版本/Version: A2

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

环境与安全/ Environmental and safety

手指防护(YES or NO) / Finger protection	N0
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	
----------	--

产品认证/许可/ Approvals



UL Recognized

额定电压 B 组/Rated Voltage (Group B) (V)	150
额定电流 B 组/Rated Current (Group B) (A)	5

CUL Recognized

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	町洋機電(中國)有限公司	
Delta Vendor Code	400008	
Delta Part Number	Supplier Name	Supplier Part Number
	町洋機電(中國)有限公司	A015-6126

- ☒ 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.
高熔點鐸錫中的鉛。
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:

● 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 : 3/2/2021

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

Company Name 公司名稱:	町洋機電（中國）有限公司
Printed Name 簽署人姓名(印刷體):	黃宏竹
Title 簽署人職稱:	品保經理
Email:	Hungchu.Huang@dinkle.com.cn
Phone 連絡電話:	0512-57088588
Address 聯絡地址:	江蘇省昆山市千燈石浦工商管理區興浦中路 388 號