

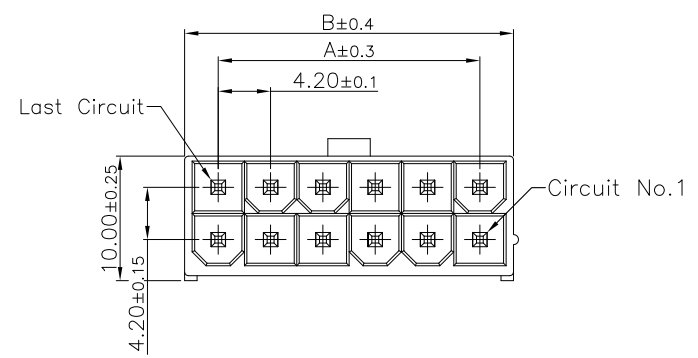
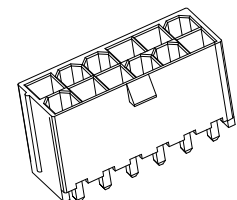
1

2

3

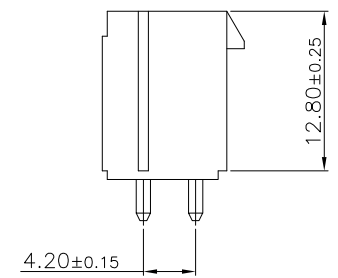
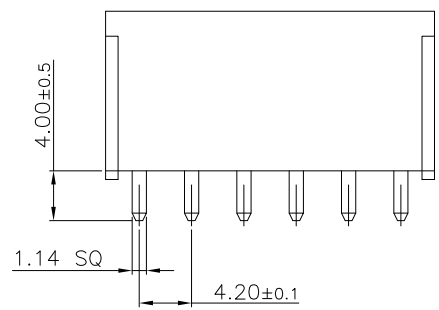
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5



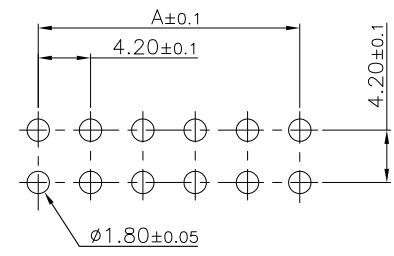
Specifications:
 Current Rating:9.0A AC/DC
 Voltage Rating:600V AC/DC
 Contact Resistance:10m ohm. Max.
 Insulation Resistance:1000M ohm. Min.
 Withstanding Voltage:1500V AC For One Minute
 Operating Temperature Range:-40°C To +105°C

Materials:
 Insulator:Nylon66 UL94V-0
 Insulator Color:Transparent
 Contact:Brass
 Plating:Tin Plated



Dimension Information:

Circuits	Dim A	Dim B	Circuits	Dim A	Dim B
2		5.4	14	25.2	30.6
4	4.2	9.6	16	29.6	34.8
6	8.4	13.8	18	33.6	39.0
8	12.6	18.0	20	37.8	43.2
10	16.8	22.2	22	42.0	47.4
12	21.0	26.4	24	46.2	51.6



RECOMMENDED P.C.B LAYOUT

RoHS Compliant

REV	DATE	FILE	BY

DRAWN:	GENERAL TOLERANCE: 30 OVER ±0.4 10 OVER 30 UNDER ±0.3 10 UNDER ±0.2
APPROVAL:	UNIT: MM
	SCALE:1:1
	SHEET: 1 / 3
	PROJECTION:

CnC Tech Industrial Cable and Connector Technology	
DESCRIPTION: CONN HEADER VERT DUAL 94V-0	SIZE A4
PART NO: 4282-1-0100-XX-SP	

A

B

C

D

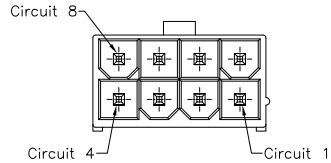
1

2

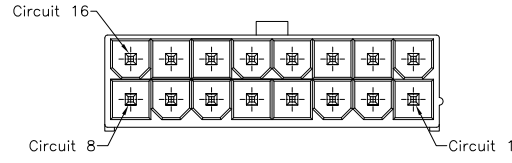
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4

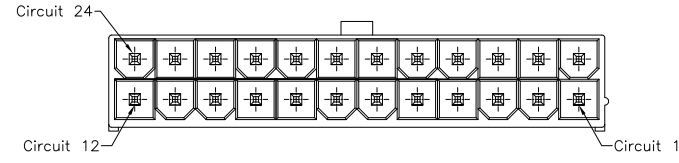
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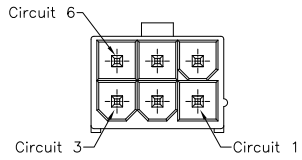
8PIN



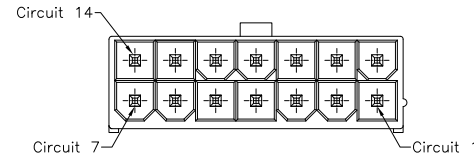
16PIN



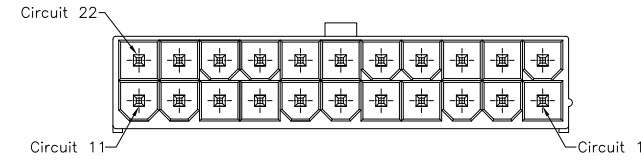
24PIN



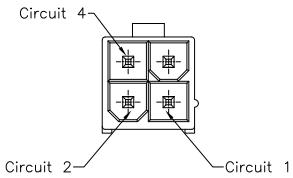
6PIN



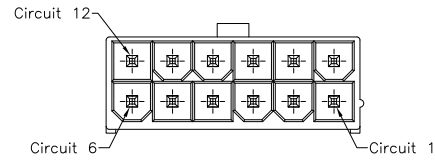
14PIN



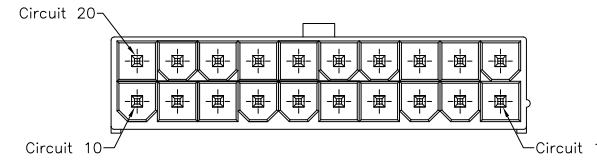
22PIN



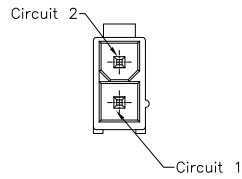
4PIN



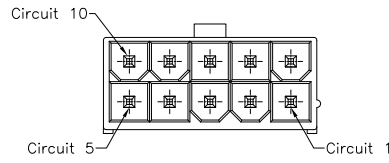
12PIN



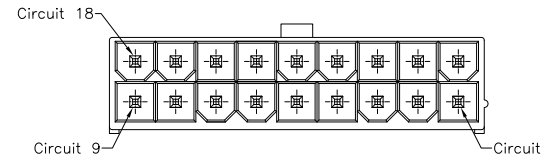
20PIN



2PIN



10PIN



18PIN

2~24P Protection Key Drawing(Ref.)

RoHS Compliant

REV	DATE	FILE	BY

DRAWN:	GENERAL TOLERANCE: 30 OVER ±0.4 10 OVER 30 UNDER ±0.3 10 UNDER ±0.2
CHECKED:	
APPROVAL:	

UNIT: MM
SCALE: 1:1
SHEET: 2 / 3
PROJECTION:

<h1 style="color: red;">CnC Tech</h1> <p>Industrial Cable and Connector Technology</p>	
DESCRIPTION:	CONN HEADER VERT DUAL 94V-0
PART NO:	4282-1-0100-XX-SP

SIZE	A4
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A

B

C

D

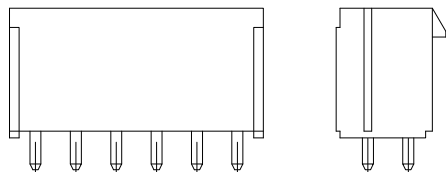
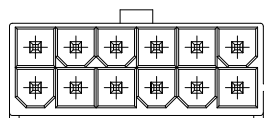
1

2

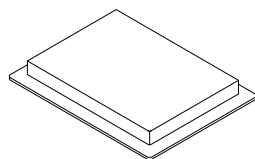
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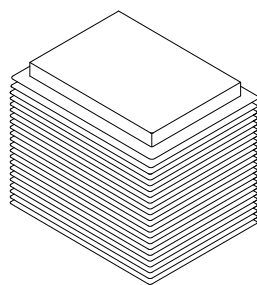
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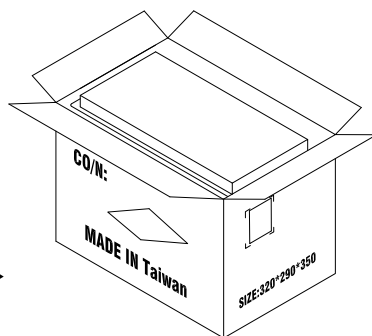
4282-1-0100-XX-SP



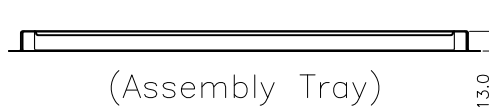
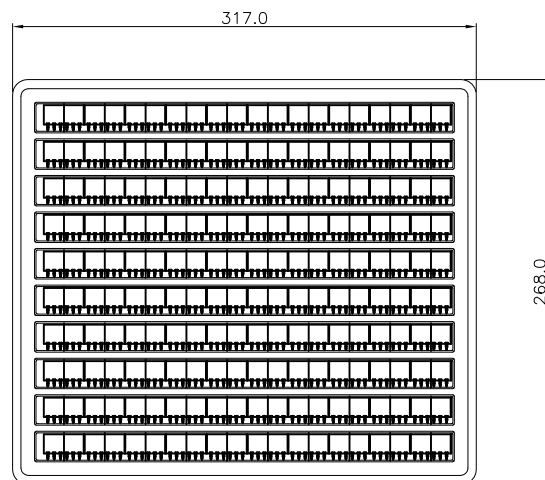
TRAY



30 TRAYS



CARTON



(Assembly Tray)

Note:

1.Dimension:

Tray Size:

317(L)x268(W)x13(H) (mm)

Carton Size:

320(L)x290(W)x350(H) (mm)

2.Quantity:

30Tray/Carton

Pin.	Pcs/Tray	Tray/Carton	Pcs/Carton
2	470	30	14100
4	270	30	8100
6	190	30	5700
8	140	30	4200
10	120	30	3600
12	100	30	3000
14	80	30	2400
16	70	30	2100
18	60	30	1800
20	60	30	1800
22	50	30	1500
24	50	30	1500

REV	DATE	FILE	BY

DRAWN:

CHECKED:

APPROVAL:

GENERAL TOLERANCE:

.X=±0.2

.XX=±0.15

UNIT: MM

SCALE:

SHEET: 3 / 3

PROJECTION:



CnC Tech

Industrial Cable and Connector Technology

DESCRIPTION:

CONN HEADER VERT DUAL 94V-0 PACKING

PART NO:

4282-1-0100-XX-SP

SIZE

A4