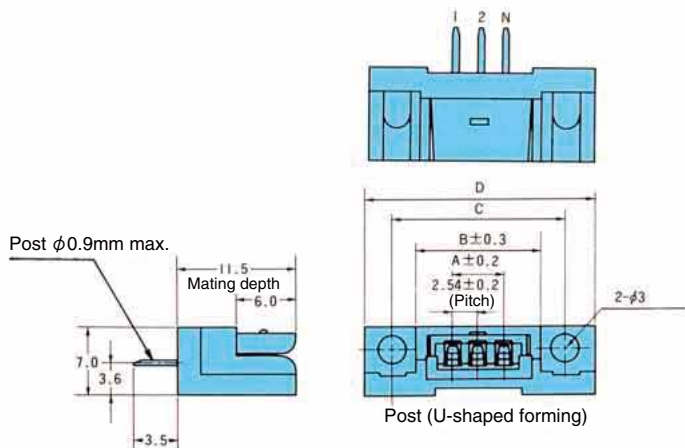


SERIES 9021

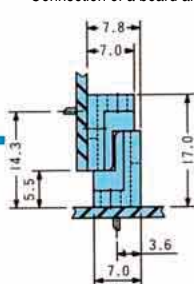
Single row type with
flange for printed
circuit boards

Vertical

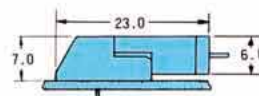


Mating dimensions

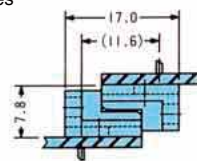
Connection of a board and board



Connection of a board and crimped wire

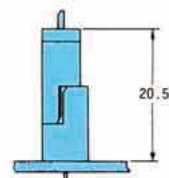


Vertical and Vertical types



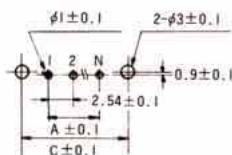
Vertical and Right Angle types

Right Angle and
Right Angle types

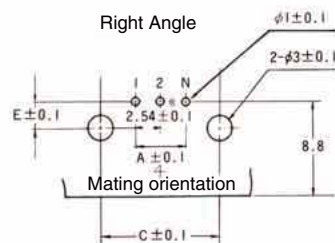


Mounting dimensions on the P.C.board

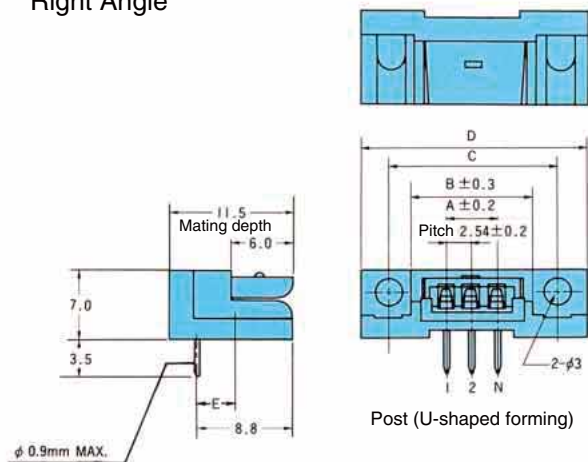
Vertical



Right Angle



Right Angle



No. of positions	A	B	C	D	E	Remarks
6	12.70	20.70	25.65	31.7	2.4	With the locking structure
12	27.94	35.94	40.89	46.9	2.4	
16	38.10	46.10	51.05	57.1	2.4	
20	48.26	56.26	61.21	67.3	3.3	No locking structure

Ordering code

Part number

00 9021 0613 00 339

No. of positions

6,12,16,20

Variation(Terminating type)

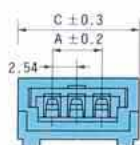
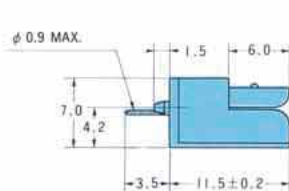
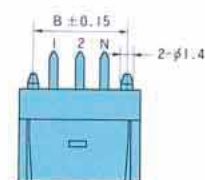
13 : Right Angle

14 : Vertical

Plating code

339 : Au plated

Vertical



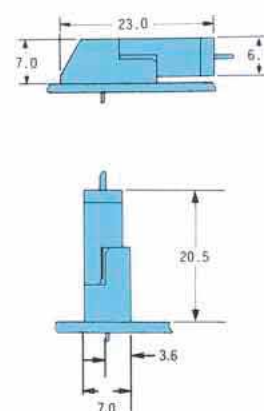
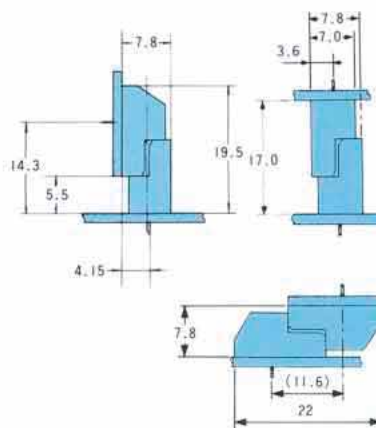
SERIES 9021

Single row type with
no flange for printed
circuit boards

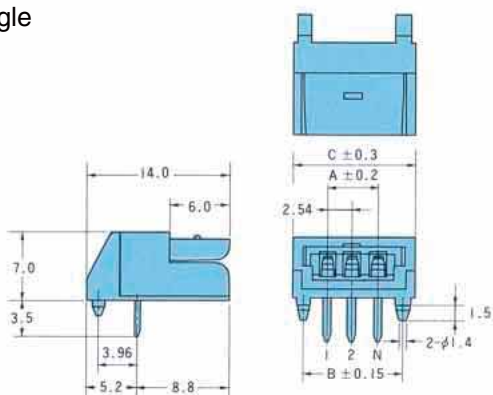
Mating dimensions

Connection of a board and board

Connection of a board and crimped wire

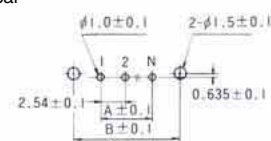


Right Angle

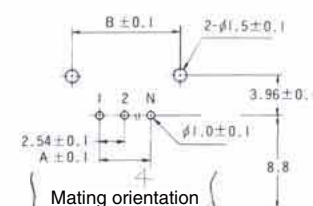


Mounting dimensions on the P.C.board

Vertical



Right Angle



No. of positions	A	B	C	Remarks
2	2.54	7.62	10.54	With the locking structure
3	5.08	11.58	13.08	
4	7.62	12.70	15.62	
6	12.70	17.78	20.70	
8	17.78	22.86	25.78	
10	22.86	27.94	30.86	
12	27.94	33.02	35.94	
14	33.02	38.10	41.02	
16	38.10	43.18	46.10	
18	43.18	48.26	51.18	
20	48.26	53.34	56.26	No locking structure

Ordering code

Part number

00 9021 0211 00 339

No. of positions

2,3,4,6,8,10,12,14,16,18,20

Variation(Terminating type)

11 : Right Angle

12 : Vertical

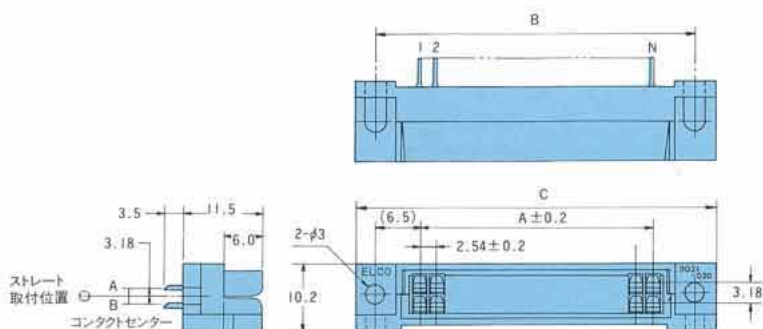
Plating code

339 : Au plated

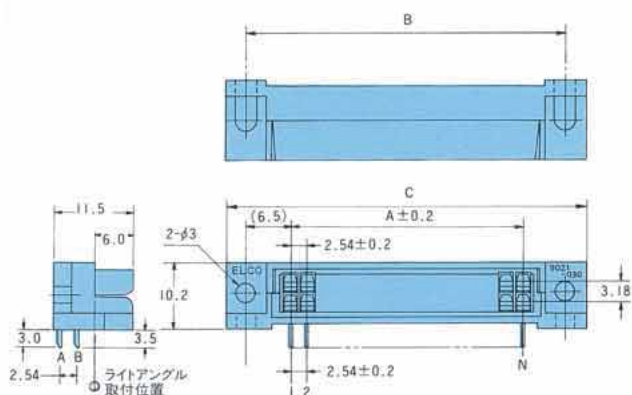
SERIES 9021

Dual type for
printed circuit boards

Vertical



Right Angle



No. of positions	A	B	C
14 (7/7)	15.24	—	23.24
20 (10/10)	22.86	35.81	41.9
26 (13/13)	30.48	43.43	49.5
30 (15/15)	35.56	48.51	54.6
36 (18/18)	43.18	56.13	62.2
40 (20/20)	48.26	61.21	67.3

Ordering code

Part number 00 9021 1421 00 339

No. of positions

14,20,26,30,36,40

Variation(Terminating type)

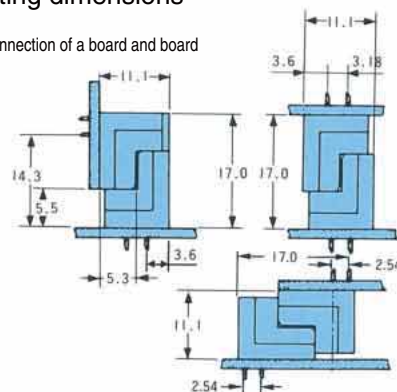
21	Right Angle type with no flange (only for 14-contact)
22	Vertical type with no flange (only for 14-contact)
23	Right Angle type with the flange
24	Vertical type with the flange

Plating code

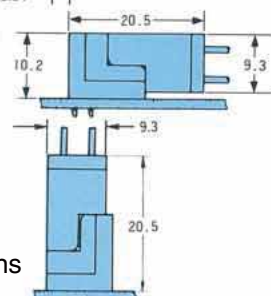
339 : Au plated

Mating dimensions

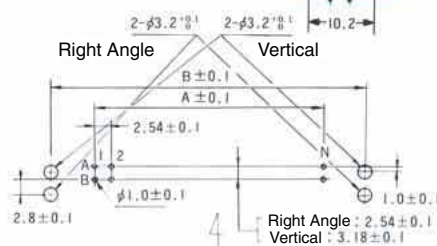
Connection of a board and board



Connection of a board and
crimped wire



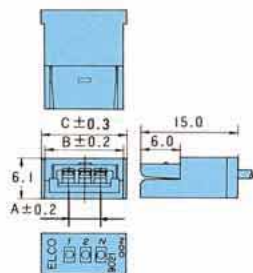
Mounting dimensions
on the P.C.board



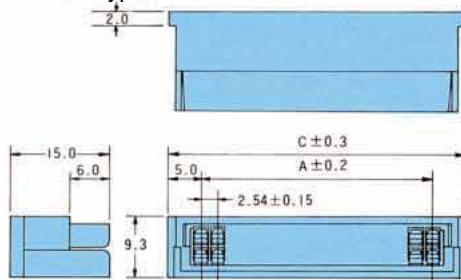
Mating orientation (Right Angle)

Crimp type

Single type



Dual type



Single type

No. of positions	A	B	C
2	2.54	10.54	12.5
3	5.08	13.08	15.1
4	7.62	15.62	17.6
6	12.70	20.70	22.7
8	17.78	25.78	27.8
10	22.86	30.86	32.9
12	27.94	35.94	37.9
14	33.02	41.02	43.0
16	38.10	46.10	48.1
18	43.18	51.18	53.2
20	48.26	56.26	58.2

SERIES

9021

Insulator

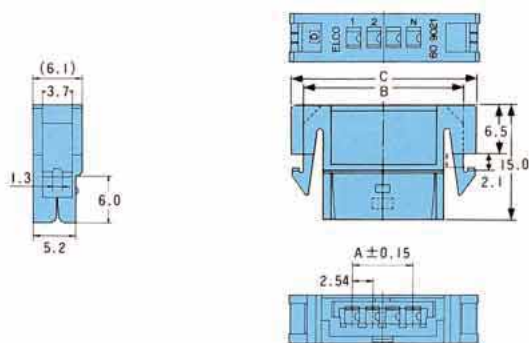
Dual type

No. of positions	A	C
14 (7 / 7)	15.24	23.30 *
20 (10/10)	22.86	32.86
26 (13/13)	30.48	40.48
30 (15/15)	35.56	45.56
36 (18/18)	43.18	53.18
40 (20/20)	48.26	58.26

*with no flange

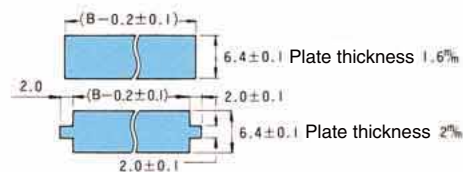
(Note) the location of flange for 14-position type is different from others.

Panel mounted type



No. of positions	A	B	C
2	2.54	15.74	19.34
3	5.08	18.28	21.88
4	7.62	20.82	24.42
6	12.70	25.90	29.50
8	17.78	30.98	34.58
10	22.86	36.06	39.66
12	27.94	41.14	44.74

Shape of the panel to be mounted



Ordering code

Crimp type

Part number **60 9021 3024 10 000**

No. of positions

Single type : **2,3,4,6,8,10,12,14,16,18,20**

Dual type : **14,20,26,30,36,40**

Variation

1 : Single type

2 : Dual type

Color code

000 : Green

Panel mounted type

Part number **60 9021 3028 16 000**

No. of positions

2,3,4,6,8,10,12

Color code

000:Green 001:White 002:Black

Contact

Part number **60 9021 0313 00 339**

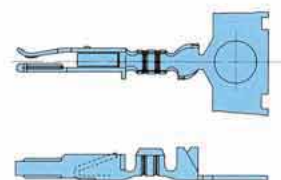
Variation

0313 00 : Contacts loose

0323 99 : Reeled Contacts(10,000 contacts per reel)

Plating code

339 : Au plated

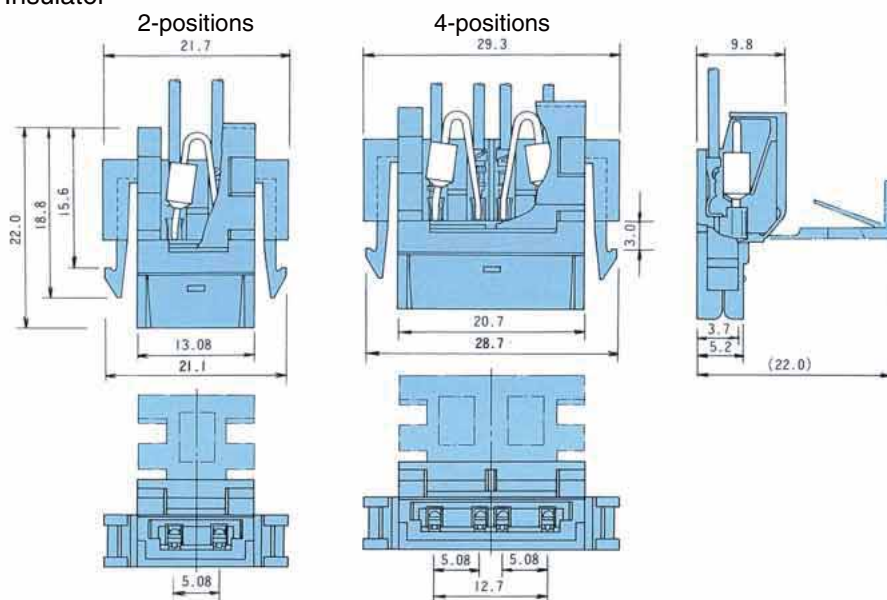


SERIES

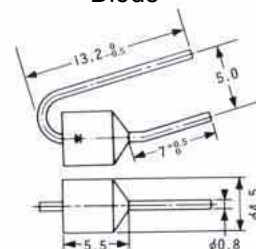
9021

Surge killer

Insulator



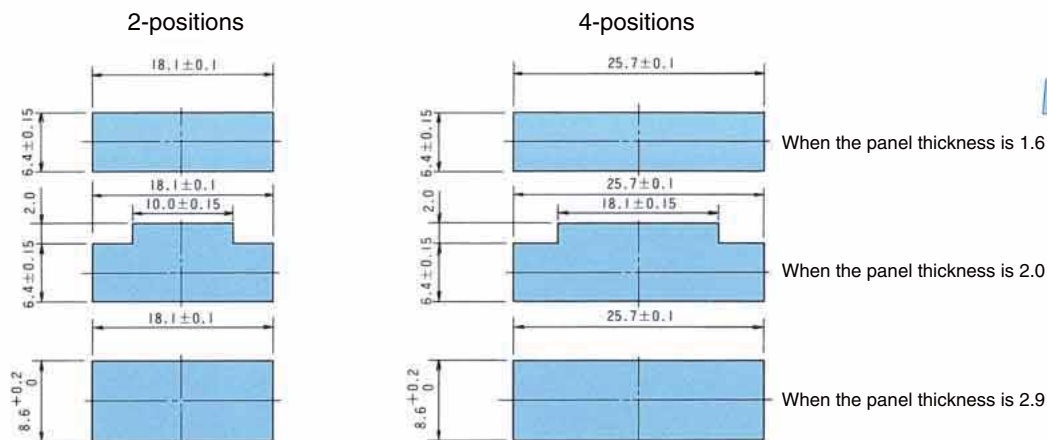
Diode



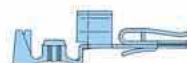
Recommended diode

Z-1047(1401-0728)manufactures by
Ishizuka Electronics Corp.

Shape of the panel to be mounted



Contact



Ordering code

Insulator

Part number **60** **9021** **3038** **17** **002**

No. of positions

- 03** : 2-positions (Mating with a 3-positions connector)
- 06** : 4-positions (Mating with a 6-positions connector)

Contact

Part number **60** **9021** **0527** **00** **392**

Variation

- 00** : Contacts loose
- 99** : Reeled Contacts(3,000 contacts per reel)

Plating code

392 : 2μm or thicker of silver (Ag) plated