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H01R 13/42 (11) 10-2005-0014730
H01R 13/04 (43) 2005 02 07
H01R 13/46

(21) 10-2004-0060010
(22) 2004 07 30

(30) JP-P-2003-00283446 2003 07 31 (JP)

(71) 가 가 2-4-8

(72) 가 가 가 3 9 23

가 가 가 3 9 23

(74)

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(54)

DIP

가 (5) (3) 2 (4)가 (3)
(6) (5) (15) , (6) (17, 19) (5)
(53) (53a) (53b) (3) (17, 19)
(2)가 (1) (3) (50)
(53) (50)

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5	1	V-V .
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- 6 :
- 15 :
- 17, 19 :
- 19 :

19a : ()
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41 :
42, 72 :
45 :
50 :
50a :
53, 63, 73 : (,)

가 , ,
[1]
3062924
[2]
3262726
가 , ,
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가 SMT , DIP ,
가 가 , DIP SMT
U 가 , 가 DIP
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, 가 1 () , 1 (3) (4) ,
(5) 2 (5) (2)가 (4) 3 ,
(5) 2 , (3) (3) (6)
(15) , (17, 19) , 11
(6) (53) () (53a)
() (53b)

, (3) (19, 19) ,
(53) (50) (50) (17, 19) (19a)
, (19, 19) (50) (19, 19)
() (51, 51) ,

13 . 12 (50) (50a) , 14 (50)
(53)(10) (5)
0a) , (17, 19) 3
(17) , 11 (19)
가 (15)
(1) (2) (1)
(3) , 3 (6) (5)
(7) (7) (4, 4) (15, 15)
(15a, 15a) (7) (3) (10 C
) (8, 8)
, (8, 8) (9, 9)
) (8, 8) (8, 8) (9, 9) 가 (8, 8) , 가 (9, 9) (7a)
(8, 8)
, (6) (10, 10) (2) (28, 28)(8)
(12, 12) (11, 11) , (5) (10, 10)
(() (13a) (6) (13) (13)
(4, 4) () 가 , 6
(15) (16)가 (16)
(17, 19)가 (17) , (17)
1 - 4) (19) (16, 16) (6) (4, 4) 3(
, (15, 15)가 (7) (3) (5)
11 (19, 19) (3)
, 6 , (19) (17)
, 7 (17)
3 (3) (4, 4) (15, 15)
(15a, 15a)가 (7) (7a) (15a, 15a) (6) (15, 1
5) , 11 (4, 4) (1
9, 19) 가 (15, 15) , (15, 15)
(53) (53a) (1) 가
(6) (13) (53) (53a) (19, 1
9) (15, 15)
(3) , (1) (53) (53a)
(4, 4) 가 ,
, (53) (53b) (53) (19, 19) ((19, 19)
11) (CL)가 가 , 1 (1) (53) (53a)
(53b) (17, 19) (53) (50)
(3) , DIP (19, 19) (CL)
, 1 (1) (50) (19a, 19a)
, (CL) (CL) (50) (50a)가
(19, 19) 가 (15, 15) , 1 (1)
) , (51, 51) ((CL)

, (53) (53b) (53b) 15 (5)
 1, 51) (CD)가 가 , 1 (1) (50) (CD)
 , DIP (53) (53b) (5)
 1) (19) SMT , 11
 , 1 (3) (10, 10) (20, 20)가 (53)
) (53a) (20) V-V 5 , 11
 (53b)
 1 (1) 2 (2) (1) (5)(
 1) (21) , 8 2 (45, 45)
 (21) 2 (22, 22)
 (21) , 2 (1)
 (7)(3) (23) (24, 24)
 (24) 8 (22) (24) (22)
 (25) (25) (21) (45) (22)
 가 (26) (25) (24)
 (4) (15)(3) (27)
 (24, 24) (1) (3) (11, 1
 1)(3) (28, 28)가 , 2 (21) (29,
 (1) (3) (12, 12)(1)
 29)가 (23) (7)
 8 (22) (15)(3) (32) (3
 3) , (34)가 9 , 10 (2)가 1
 (1)
 , 2 , 16
 (40) (41) , (41)
 () (42) (44) , (42)
 () (53) , 1
 (1) (19)(11) (53) (53a) (15)
 53b) (3) (2) (22)(8)가 (45) (42)
 b) , (1) (20)(1) (53) (53a) (53)
 (53) (1) (3)(1)
 (40)
 (2) (1) (3) (5)(1) (23) (31,
 31)(8) (7) (9, 9)(3) , (29, 29)(2)가 (12, 12)(
 1) (27, 27)(8) (24, 24) (1) (4, 4) (15, 15)(3)가
 (32, 32) (2) (28, 28)가 (1) (11, 11) (2)
 , (2) (11, 11)
 2 (1) (4, 4) ,
 (53) (2) (22, 22) , 16
 (42)
 , 1 (1) 1
 (53) , (41)

3 (41) (42) 16 2
 (6) 17 (42) (41)(16) , (42)
 () , (64) , (42)
 () (63) (42)
 (42) 1 (1) (19)(11)
 (63) (63a) (63b) (1)가
 (63) (15)(3) (2)
 (22)(8)가 (45) (42)
 (45) (1) (20)(1) (63) (63a) (63b)
 (63) (1) (3)(1)
 (40)(16)
 (2) (1) (3) (5)(1) (23) (31,
 31)(8) (7) (9, 9)(3) , (29, 29)(2)가 (12, 12)(
 1) (1) (4, 4) (15, 15)(3)가
 (27, 27)(8) (24, 24) (15)가 10
 (22) (32) (2) (1) (11, 11) (2)
 (2) (28, 28)가 (1)
 3 (1) (4, 4)
 (2) (22) , 17 ()
 63) (63) 1 (1) (41)
)(16) (42)
 4 (41) (72) 16 2
 3) U 18 (41)(16) , ()
 (72) (64) , (72)
 () (73)
 (72) 1 (1) (19)(11)
 (73) (73a) (73b) (1)가
 (73) (15)(3) (2) (22)
 (8)가 (45) (72) (1) (20)(1)
 (73) (73a) (73b) (73)
 (1) (3)(1) (40)(16)
 (2) (1) (3) (5)(1) (23) (31,
 31)(8) (7) (9, 9)(3) , (29, 29)(2)가 (12, 12)(
 1) (1) (4, 4) (15, 15)(3)가
 (27, 27)(8) (24, 24) , 10 (22)
 (32, 32) (1) (11, 11) (2)
 (2) (28, 28)가 (1)
 4 (1) (4, 4)
 (2) (22, 22) , 18
 (73) (72)
 (73) 1 (1) ()
 41)(16) (72)

가 , , DIP , DIP SMT .

(57)

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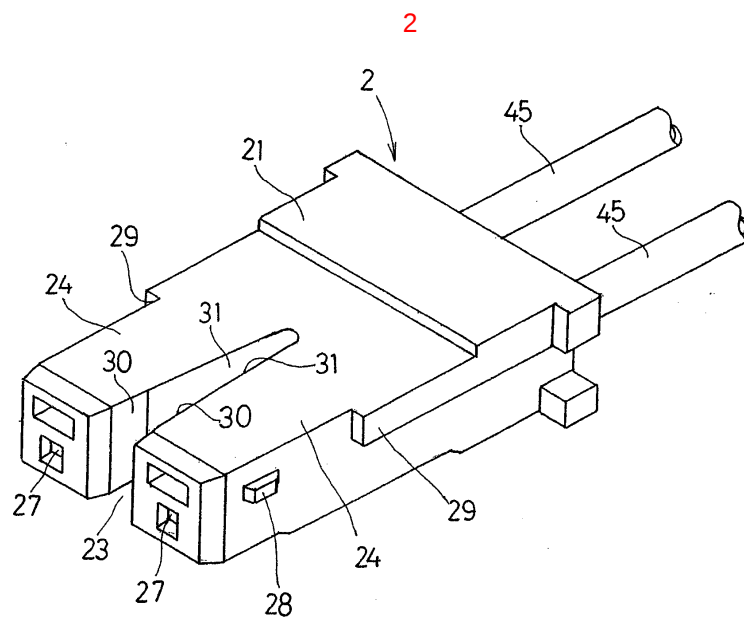
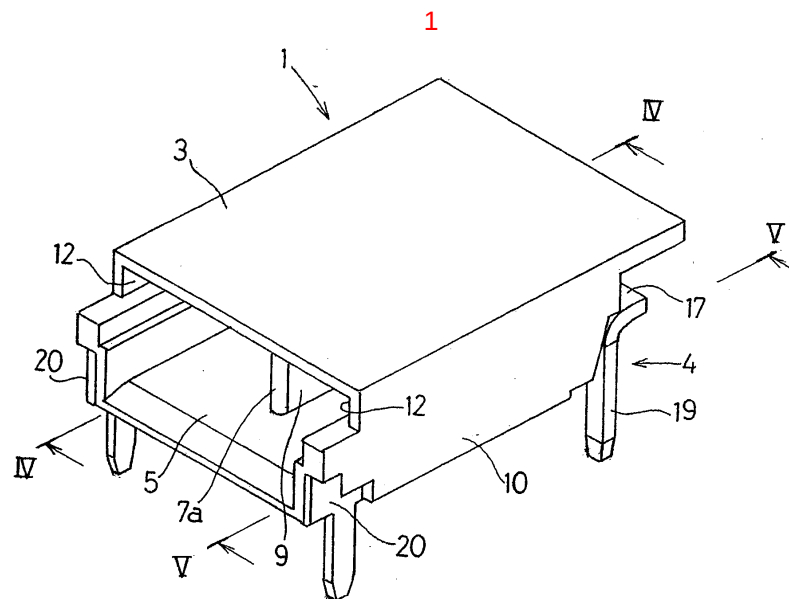
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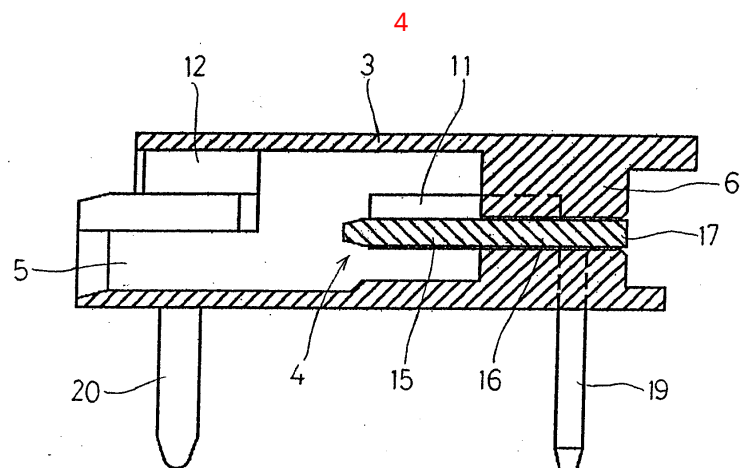
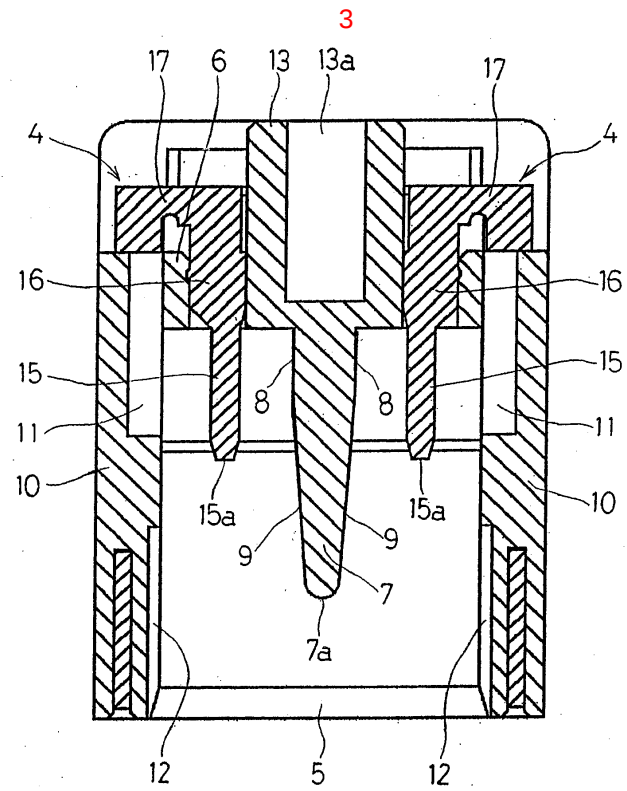
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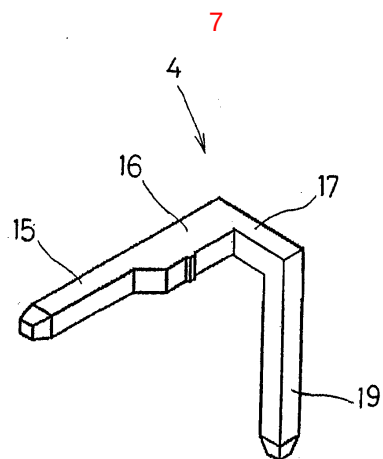
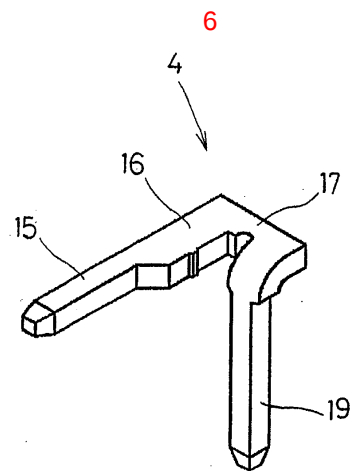
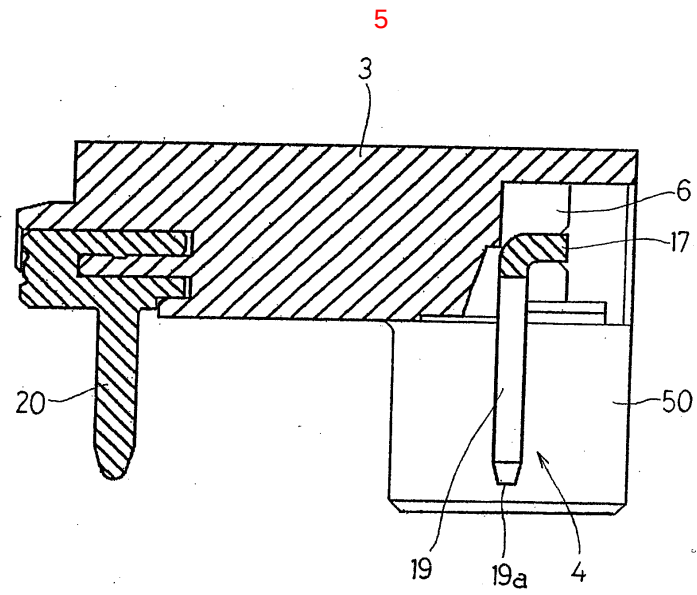
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1 5. , , 가 , 가 , 가 .

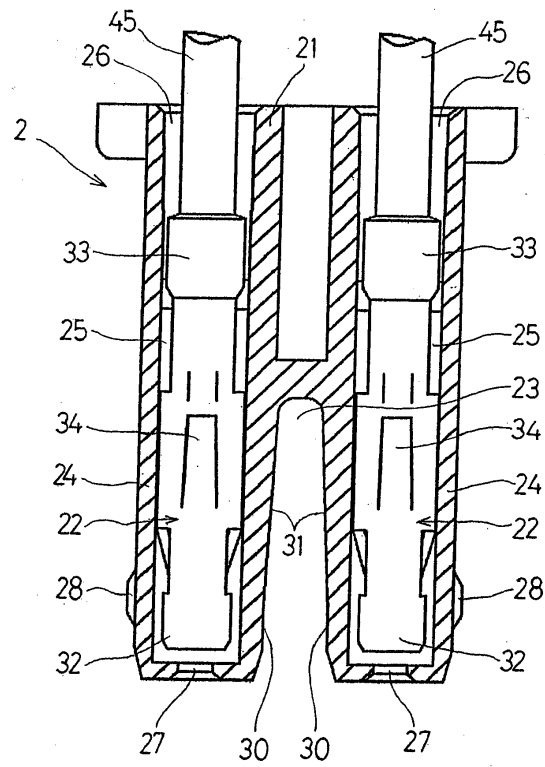
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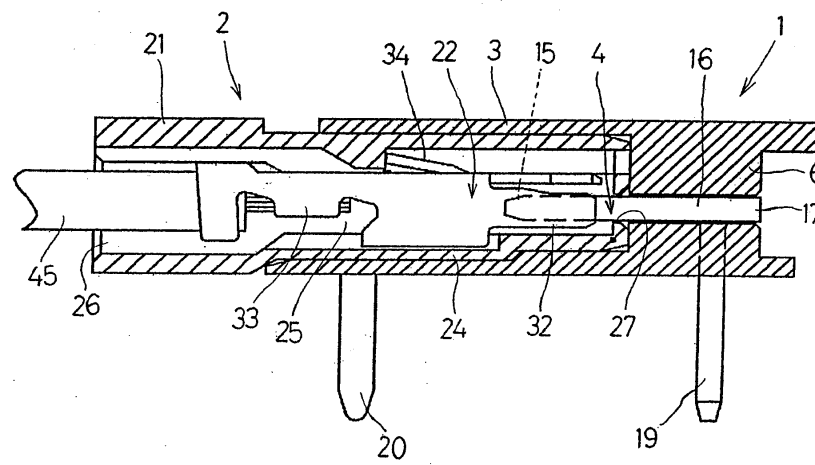




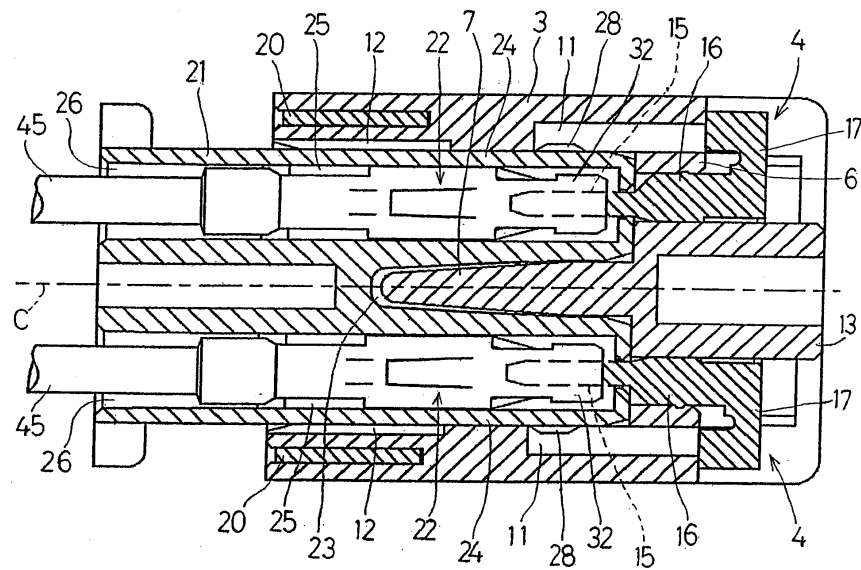
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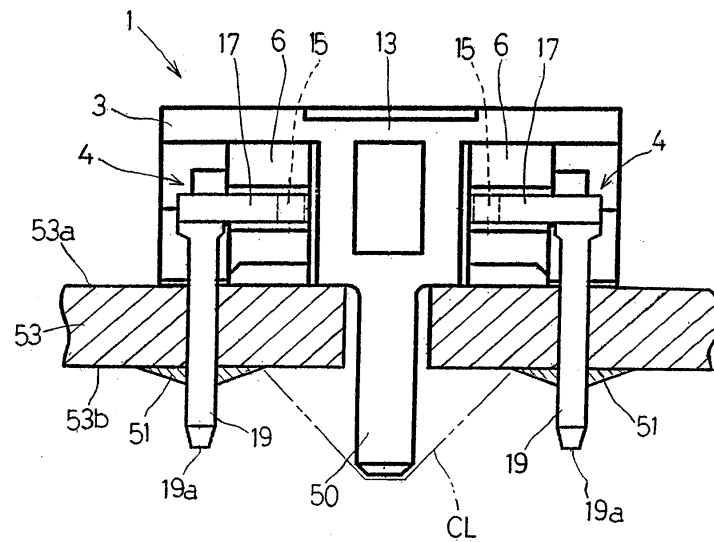
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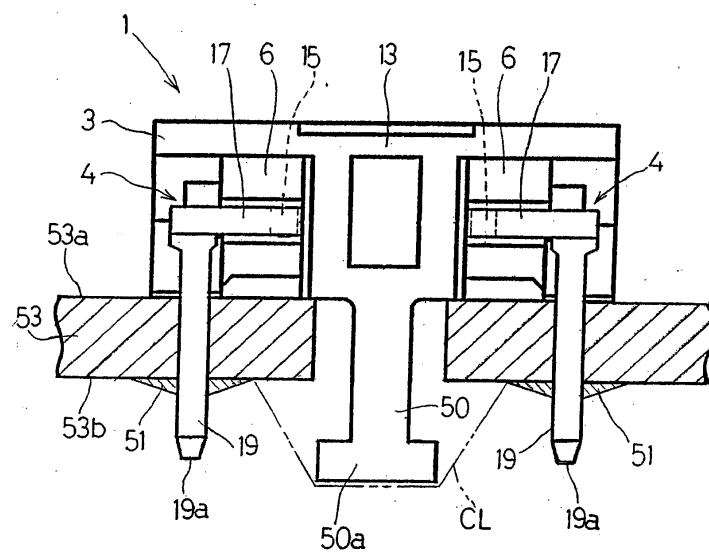
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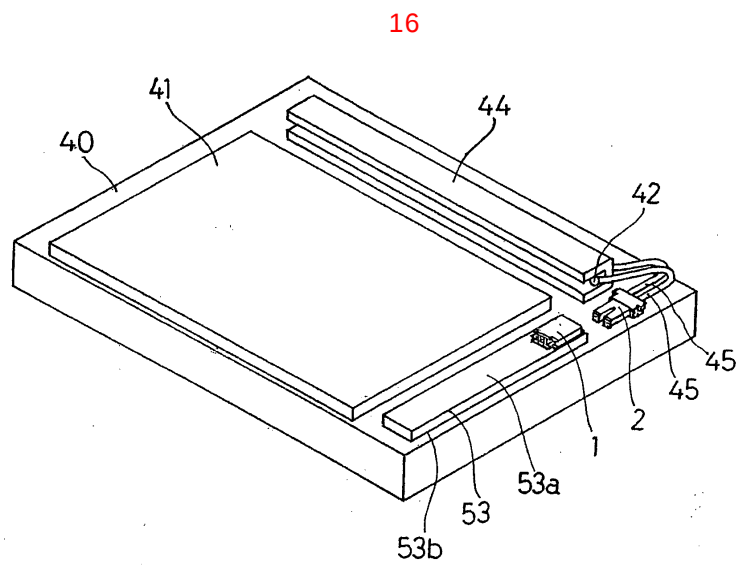
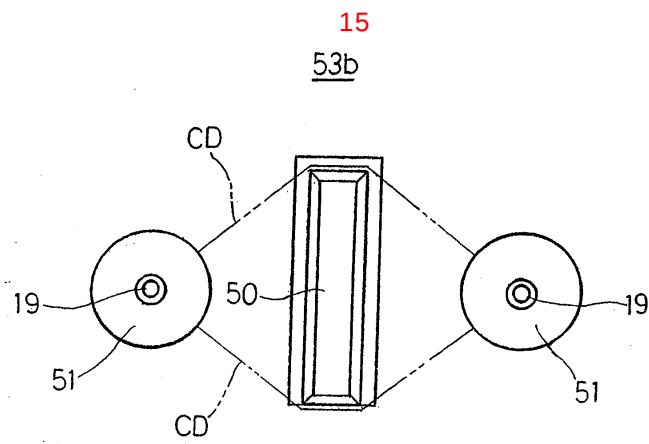
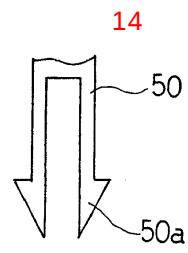
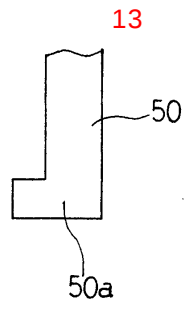


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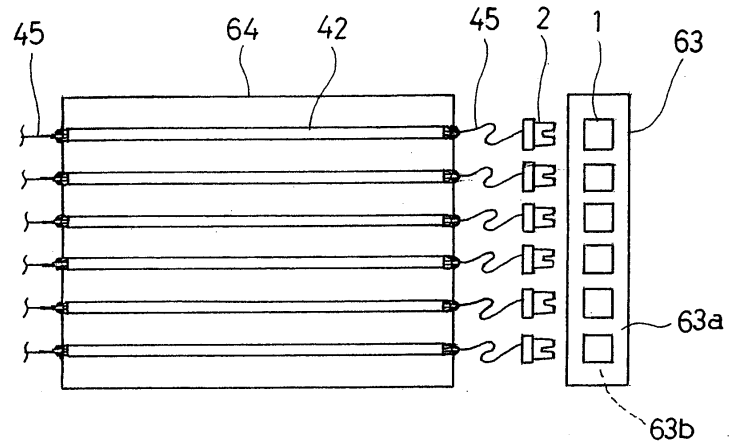


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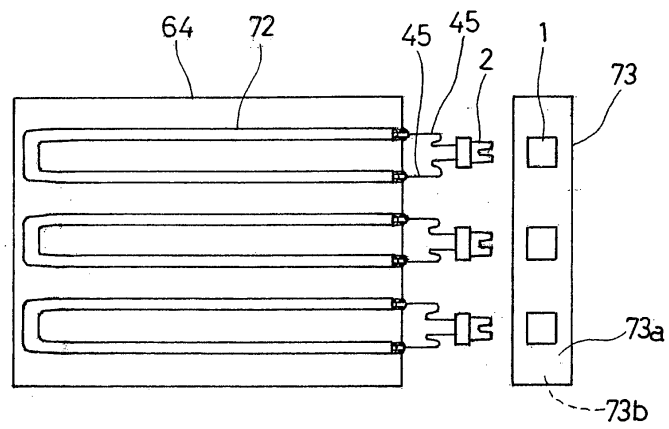




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专利名称(译)	连接器和液晶显示器使用相同		
公开(公告)号	KR1020050014730A	公开(公告)日	2005-02-07
申请号	KR1020040060010	申请日	2004-07-30
[标]申请(专利权)人(译)	日本压着端子制造株式会社 日本有限公司九段atija引用部分的ISO		
申请(专利权)人(译)	ISO株式会社日本atija九段价格		
当前申请(专利权)人(译)	ISO株式会社日本atija九段价格		
[标]发明人	WADA YASUYUKI 와다야스유키 WATANABE SATORU 와타나베사토루		
发明人	와다야스유키 와타나베사토루		
IPC分类号	G09F9/35 H01R13/533 G06F1/18 G02F1/13357 H01R13/42 H01R13/46 H01R13/04		
代理人(译)	CHU，晟敏		
优先权	2003283446 2003-07-31 JP		
其他公开文献	KR101046010B1		
外部链接	Espacenet		

摘要(译)

本发明的目的是提供一种能够以小尺寸应对高压的DIP型公连接器。两个销接触件4在左右方向上平行地接收在盒形基座壳体3中，该基座壳体3具有作为开口部分5的前部5，从基座壳体3的后侧壁6延伸到开口部分5，并且引线部分17和19从后侧壁6向下延伸，以从一个表面53a穿透印刷线路板53并焊接到另一个表面53b，阳连接器1插入开口部分5并与开口部分5接合，并且设置在基座壳体3的下部处的两个引线部分17和19之间并向下突出，提供穿透分隔壁53的下分隔壁50。11 指数方面 引线部分，印刷线路板，下分隔壁，基座外壳，

