





**I.**

- 1.
- 2.
- 3.

**II.**

- 1.
- 2.
- 3.

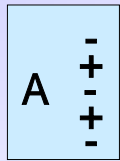
**III.**

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.

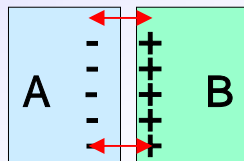
1

2

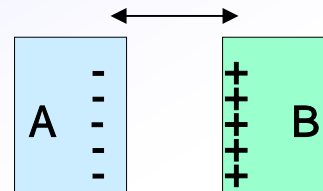
[ 1 ]



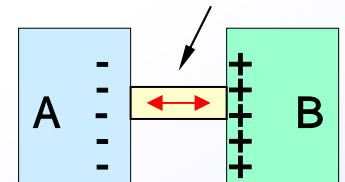
1-1(a)  
A,B  
( )



1-1(b)  
A,B

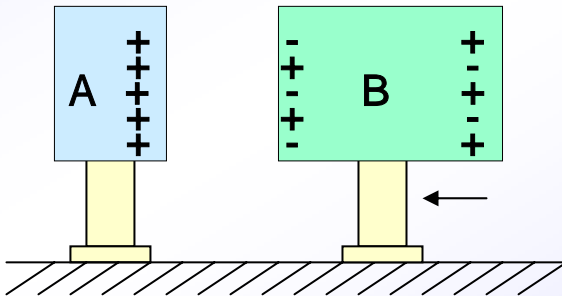


1-1(c)

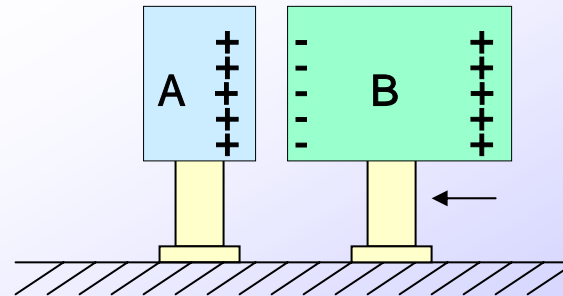


1-1(d)

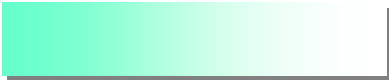
[ 2 ]



1-2(a)



1-2(b)

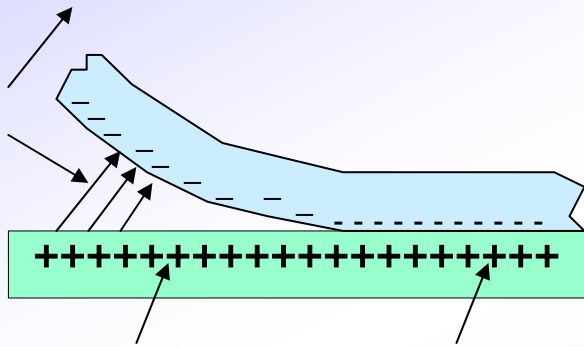


	<b>&amp;</b>
	(Bag, Wrap, Envelop), Bubble Pack, Styrofoam,
	가 , Tubing Drying Heat Gun,
	Cleaning, Painting, Spray, JIG. , Spray Coating,

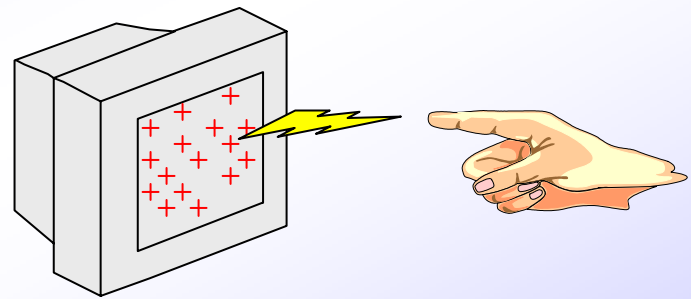


	[V]	
	: 10 %	: 40 %
( )	35,000	15,000
( )	12,000	5,000
	6,000	800
IC	2,000	700
IC	14,500	5,000
( )	26,000	2,000
	21,000	11,000
IC	11,500	4,000

	Slipper [Volt/cm <sup>2</sup> ]
	1,200~1,400
	1,800~2,500
	400~500
	1,900~2,500



1-3(a)



TV

1-3(b)

TV



3000V  
50[V]

·  
·

1,000 [V]	.	
2,000 [V]	가	.
2,500 [V]		.
3,000 [V]	.	.
4,000 [V]	가	.
5,000 [V]		.
6,000 [V]	가	.
7,000 [V]	가 ,	
8,000 [V]		.
9,000 [V]		.
10,000 [V]	가	.
11,000 [V]	가	
12,000 [V]		.

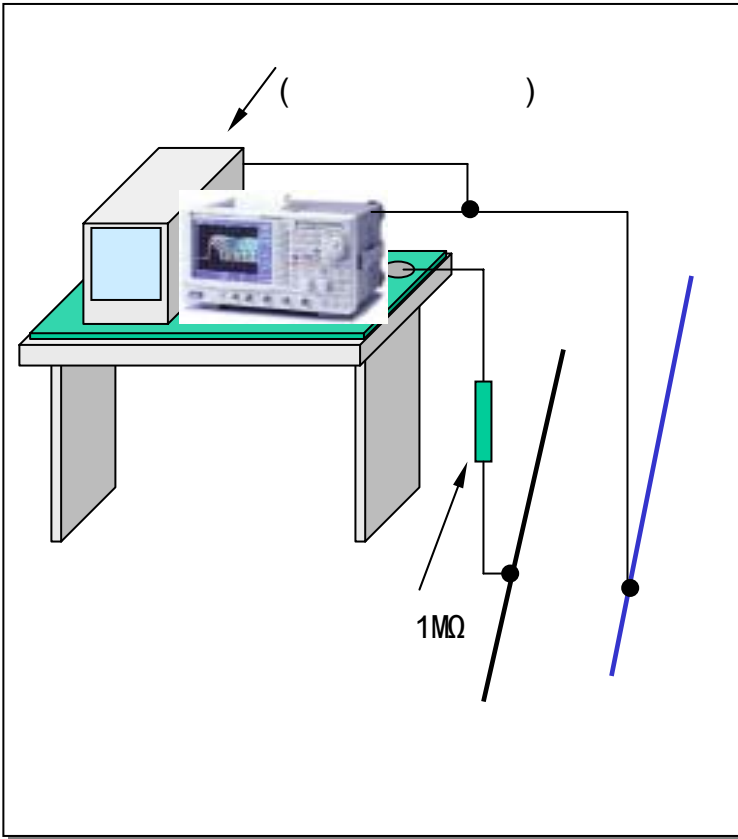


- ☐ , COMPUTER, SYSTEM SYSTEM . ,
- ☐ ,
- ☐ 가 .
- ☐ 가 가 ,





: , JIG, (Wrist strap) (Heel ground) 1  
 :  
 (  $10^5 \sim 10^9$  [ /SQ ] )  
 :  
 : TV, , JIG 가  
 : 가 가 , 가  
 : 가



[ ]

가

10[V] 1[ ]

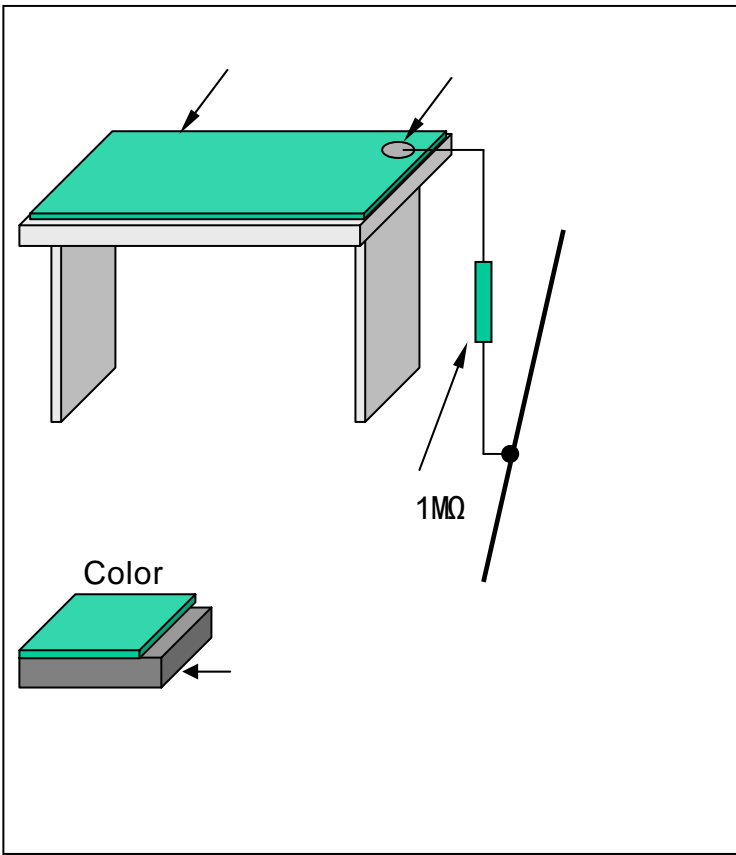
가

[ ]

: , , JIG, , ,

[ ]

: , ,



[ ]

가

Color (Green) ,

·

·

·

·

·

· ( 1 MΩ )

BOX

가

가

·

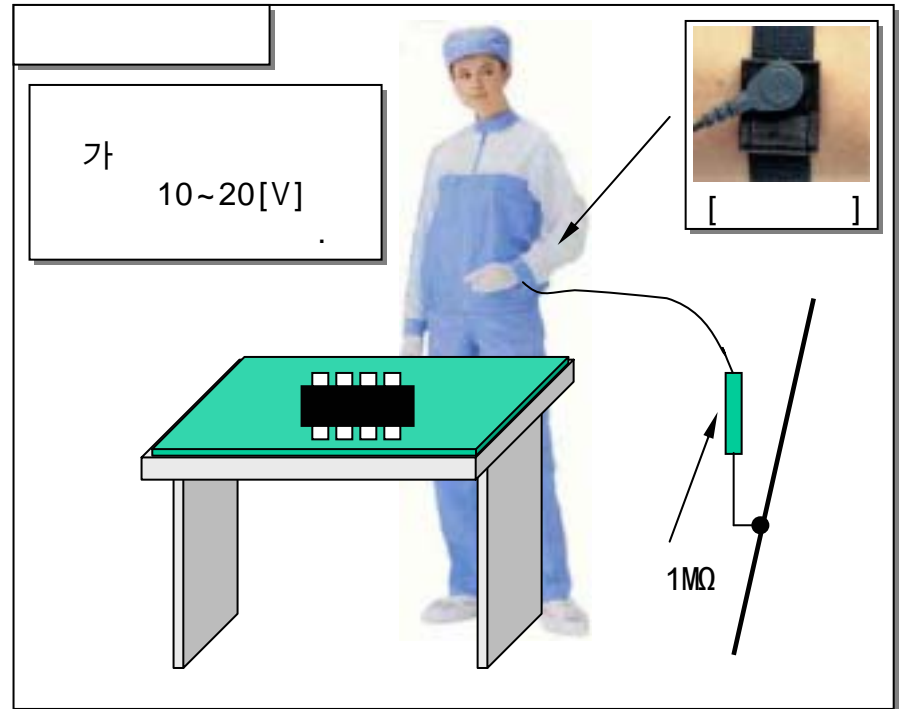
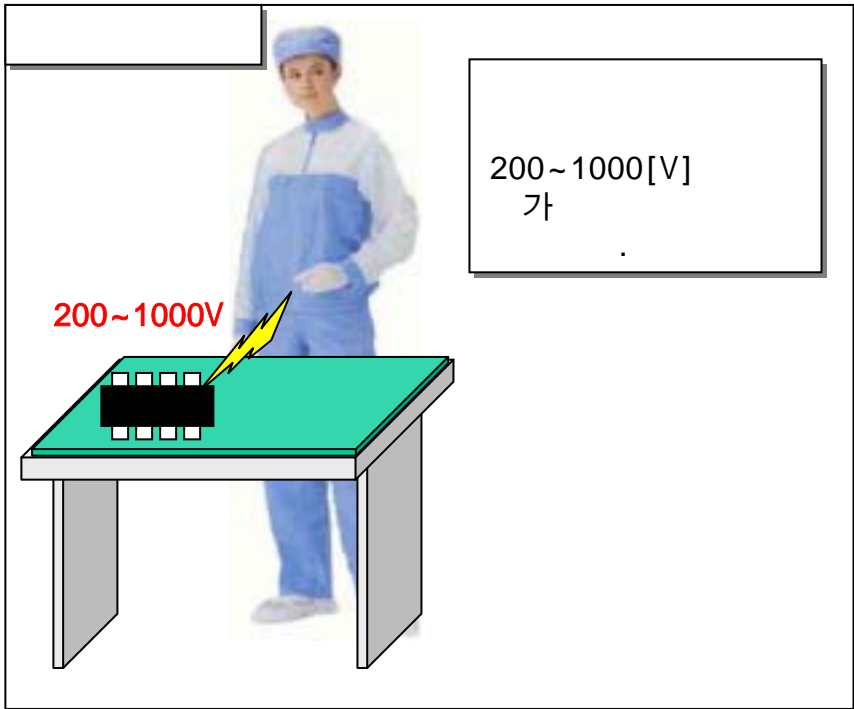
·

·

VOLT  
Band

( )

( : , )



1MΩ

[ ]

1. ( )
2. ( )
- 3.

가

PUSH BUTTON 2~3

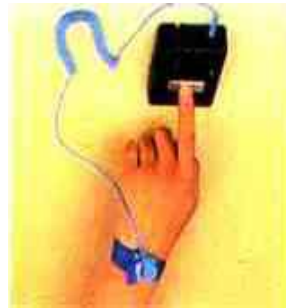
Hole

[ ]

- : RED (LOW) : SHORT . ( , )
- : GREEN (O.K) : ( 0.8 MΩ ~ 10 MΩ )
- : WHITE (HIGH) : OPEN . ( WHITE YELLOW )

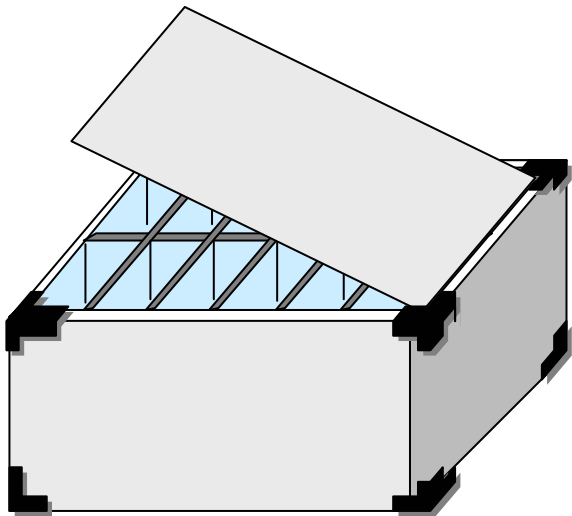


[ ]



[ ]

BOX , TRAY



[ BOX ]



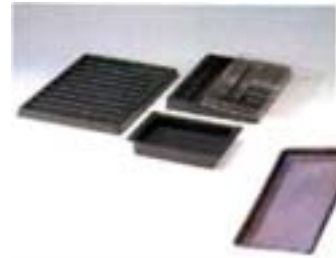
[



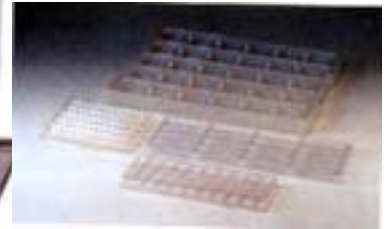
]



[

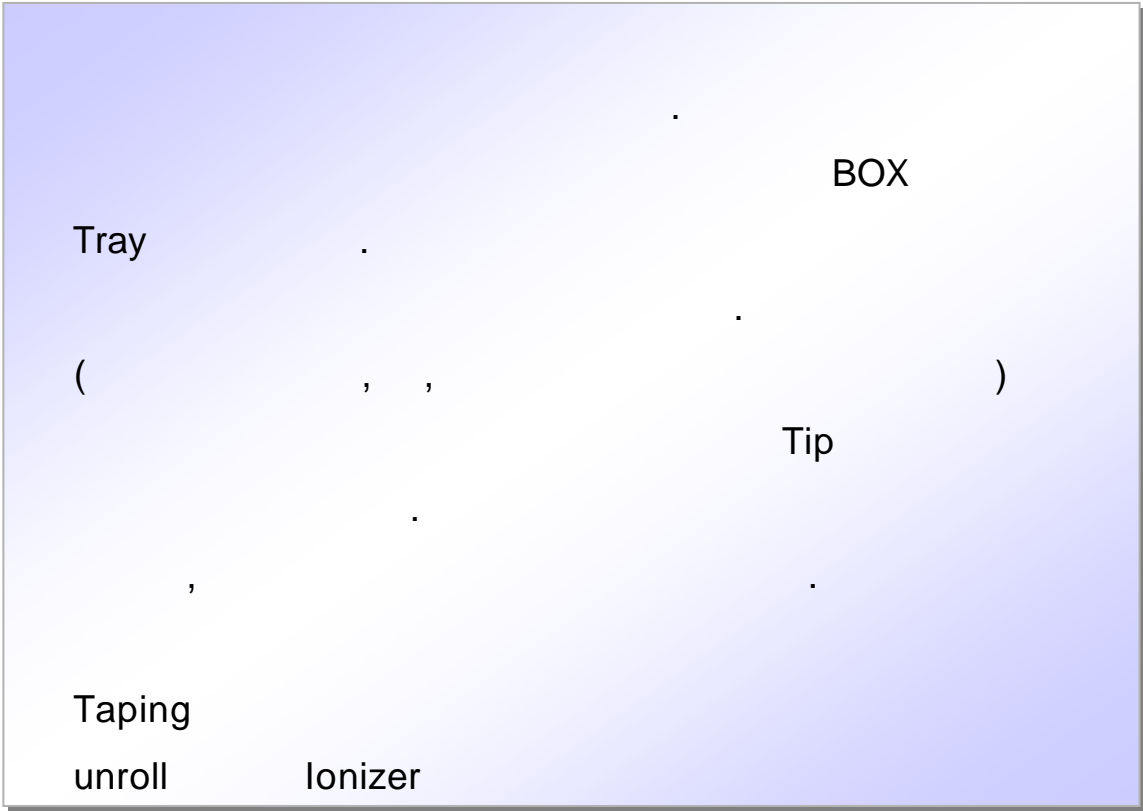


]



[

TRAY ]





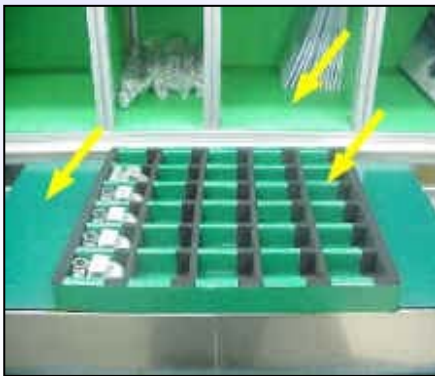
BOX



가  
BOX가



BOX PCB  
BOX가



TRAY TAPE



BOX



PCB





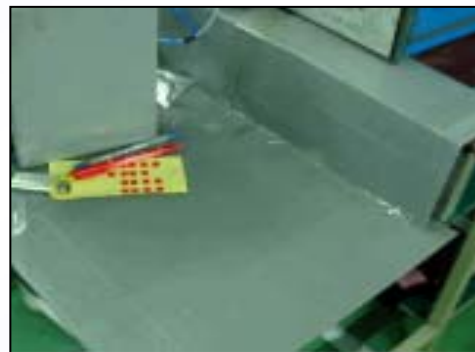
PCB



가



TRAY가



BOX



BOX  
BOX



가



가



가

가



가



PCB



가 TV  
PCB



BOX



가 가  
.



PCB LEAD CUTTING

( )



SMT





PCB BOX



PCB



PCB BOX