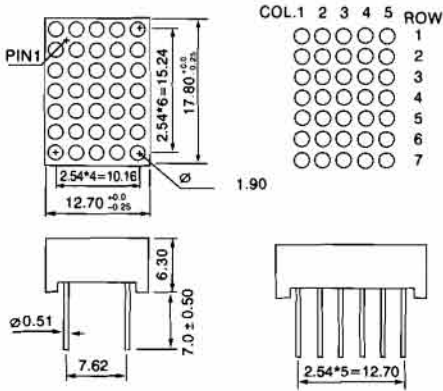
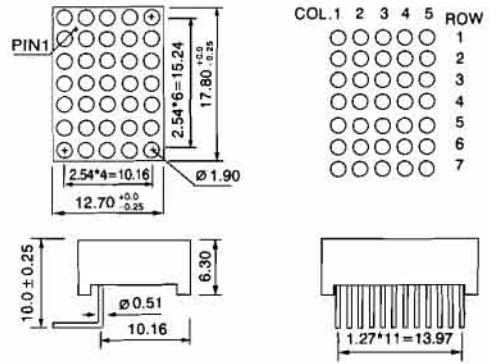




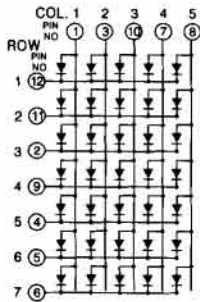
HS-757A/BX



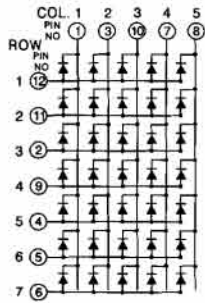
HS-757C/DX



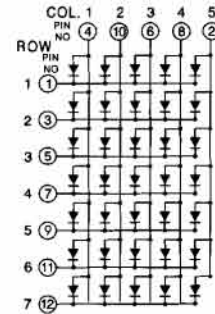
HS-757A



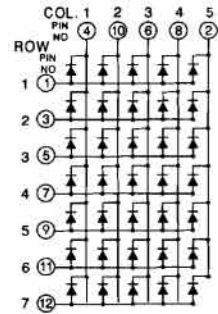
HS-757B



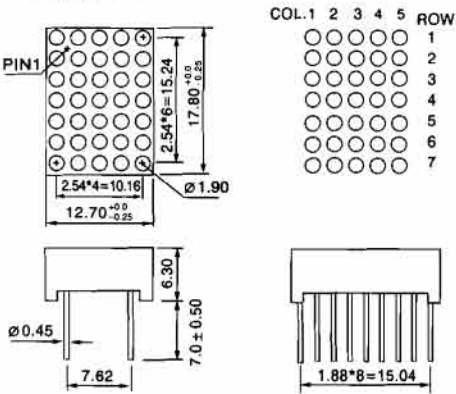
HS-757C



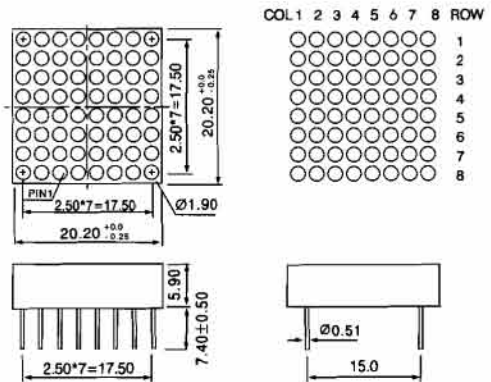
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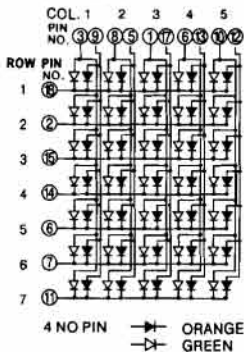
HS-757A/BXX



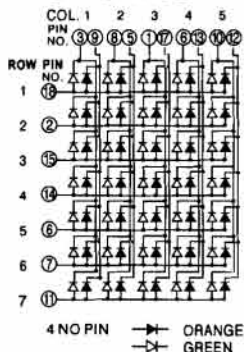
HS-788A/BXX



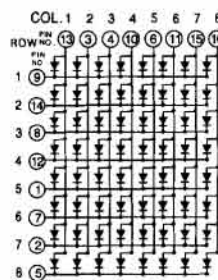
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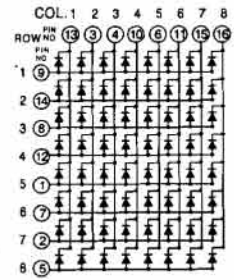
HS-757BEG



HS-788A



HS-788B

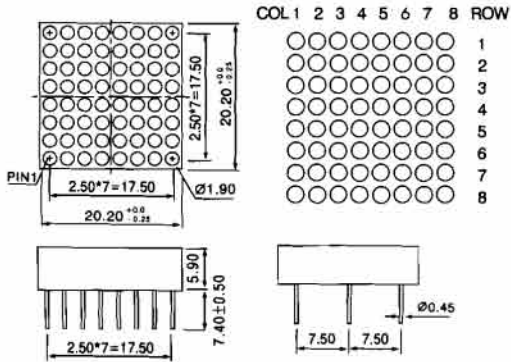




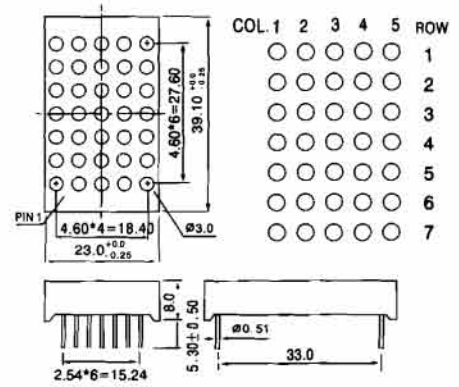
# PACKAGE DIMENSION

# INTERNAL CIRCUIT DIAGRAM

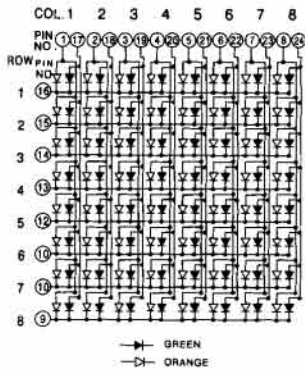
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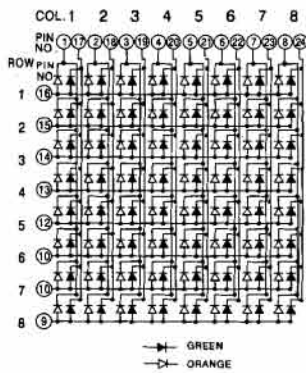
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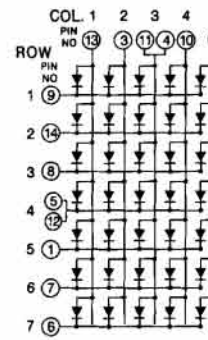
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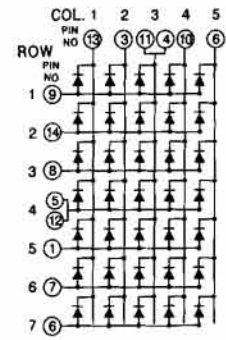
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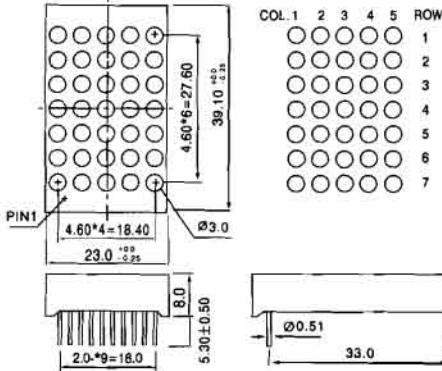
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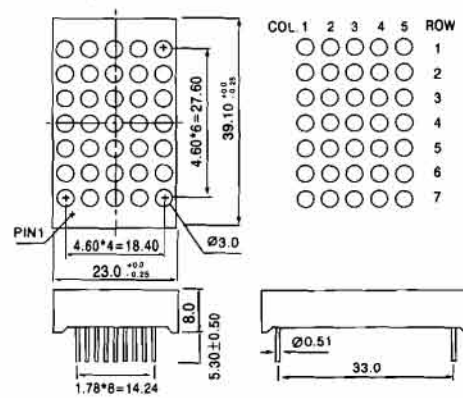
### HS-1057B



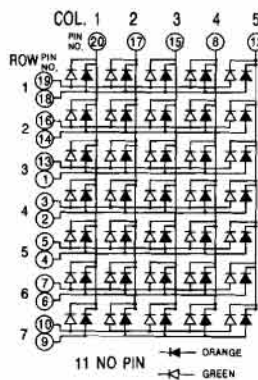
### HS-1057A/BXX



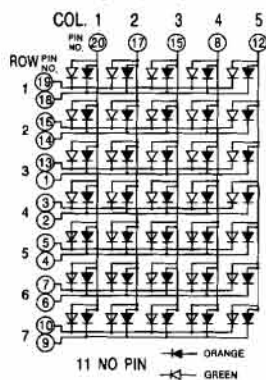
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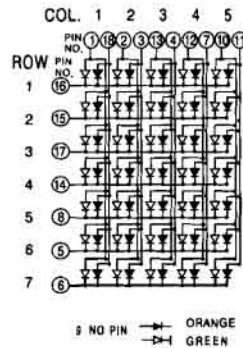
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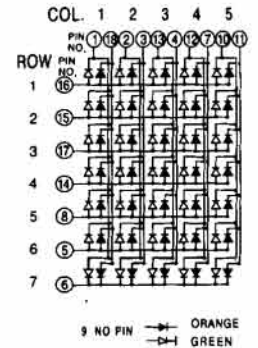
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### HS-1057EEG



### HS-1057EEG

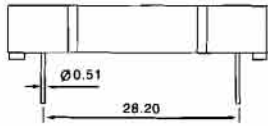
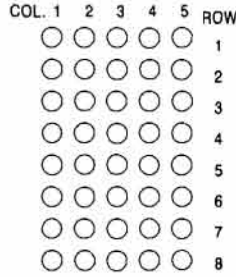
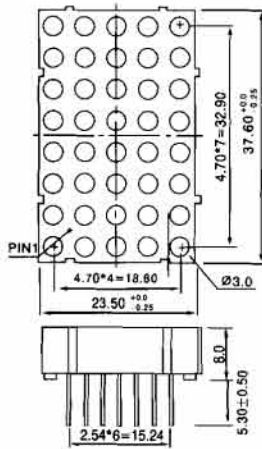




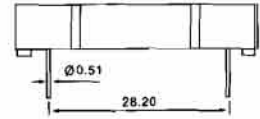
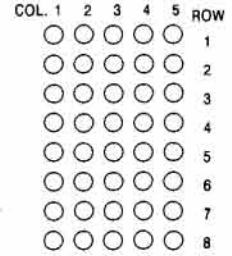
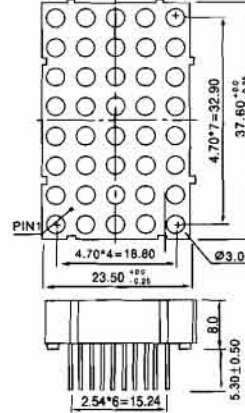
# PACKAGE DIMENSION

# INTERNAL CIRCUIT DIAGRAM

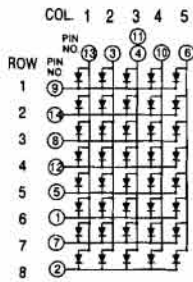
HS-1058A/BX



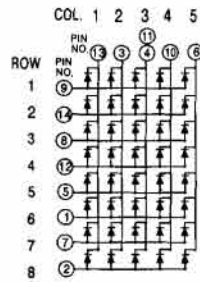
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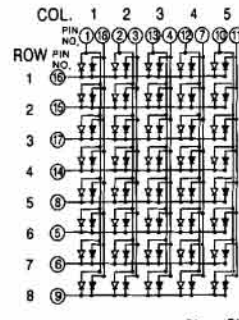
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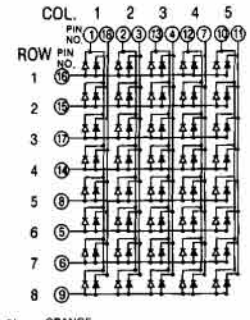
HS-1058B



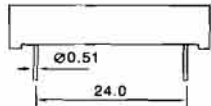
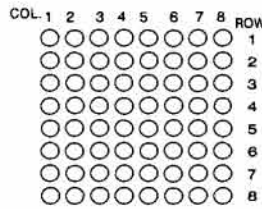
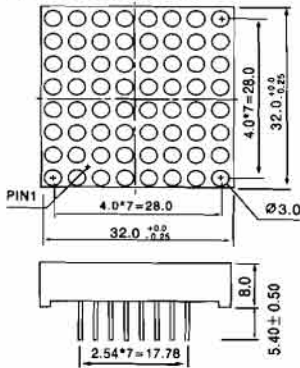
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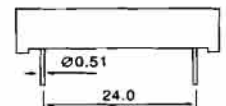
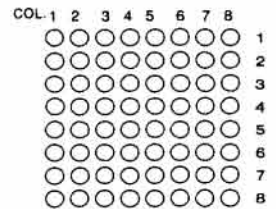
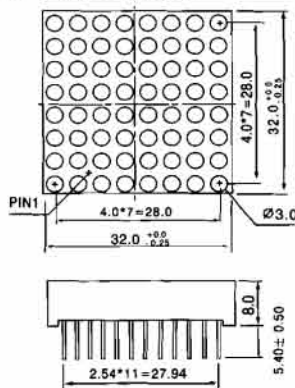
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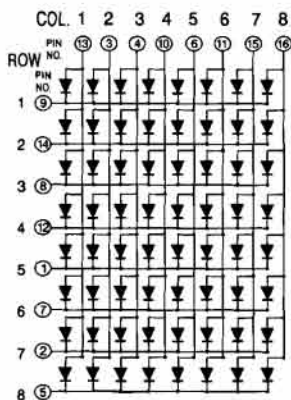
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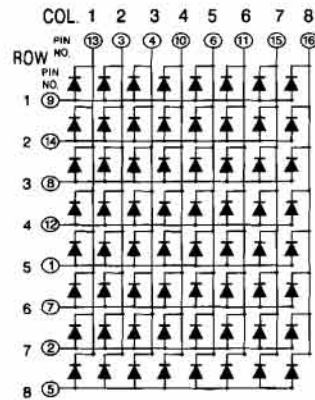
HS-1088C/DXX



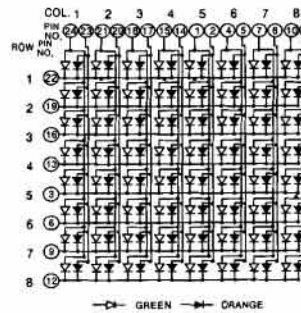
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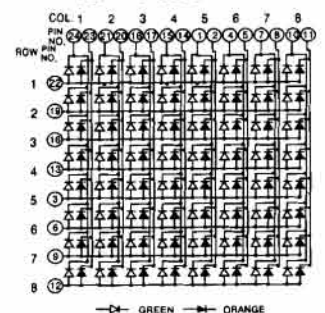
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HS-1088CEG



HS-1088CEG

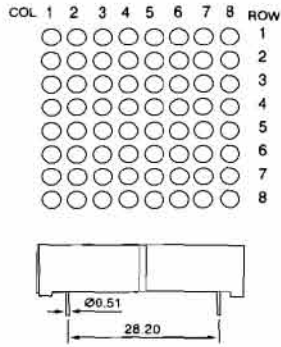
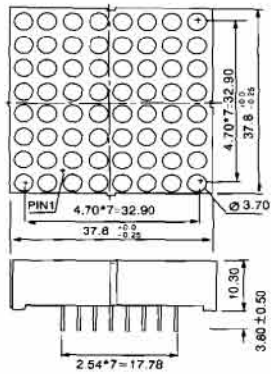




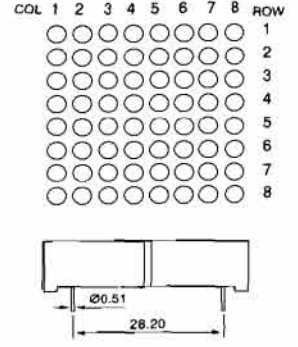
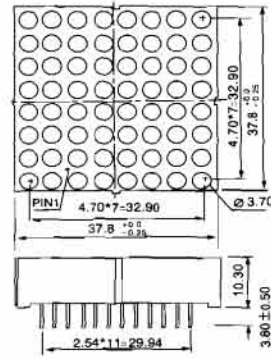
PACKAGE DIMENSION

INTERNAL CIRCUIT DIAGRAM

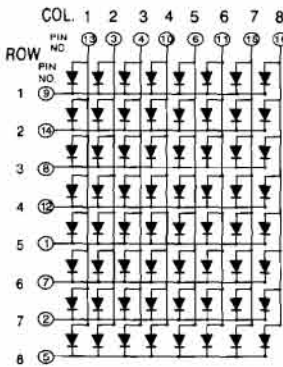
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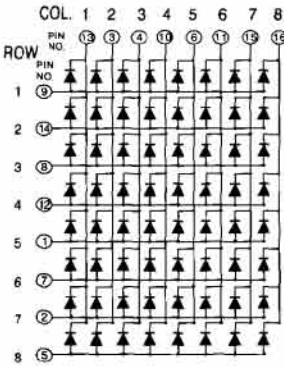
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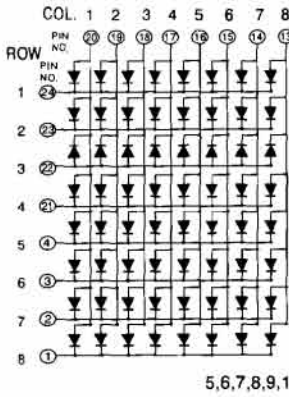
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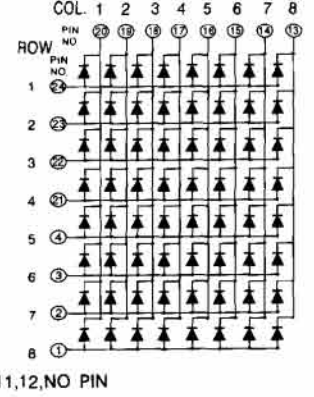
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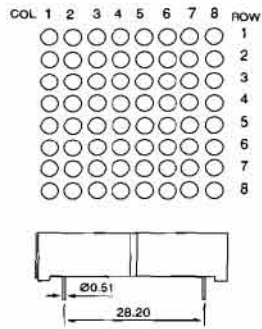
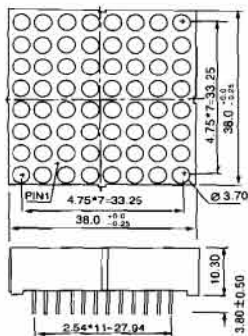
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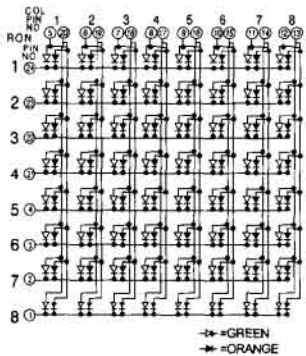
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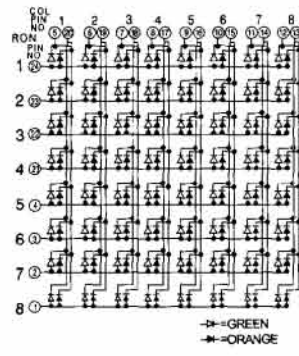
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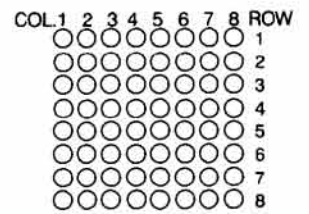
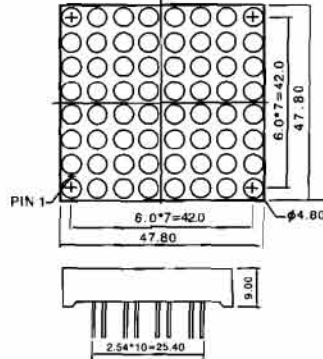
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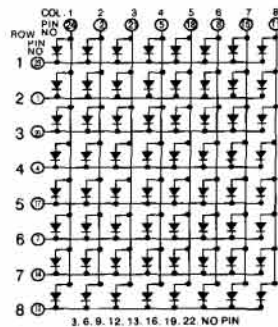
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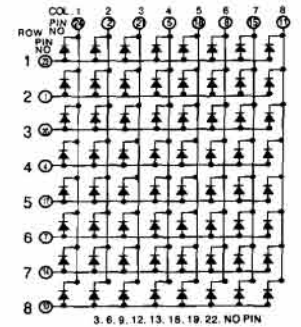
HS-1988A/BX



HS-1988AX

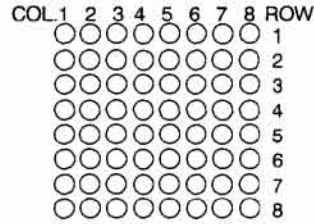
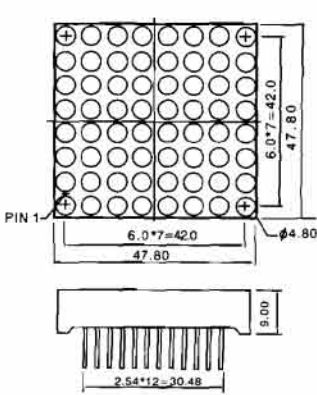


HS-1988BX

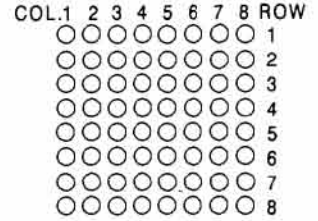
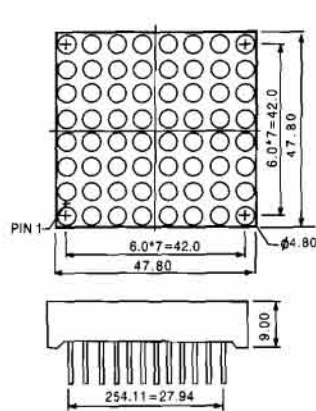




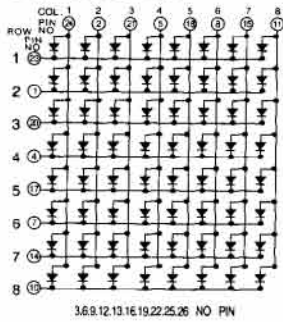
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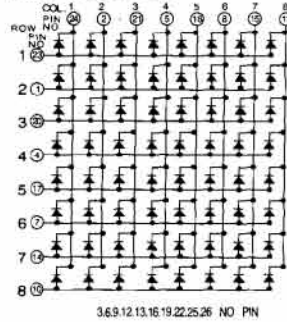
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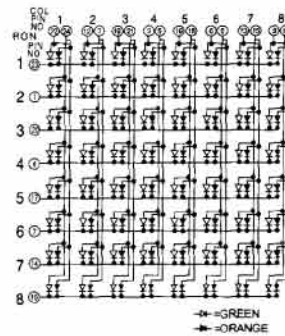
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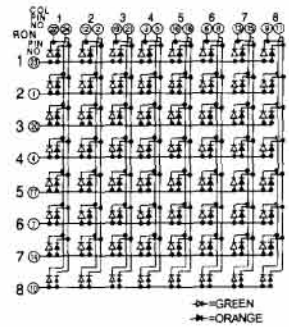
HS-1988DX



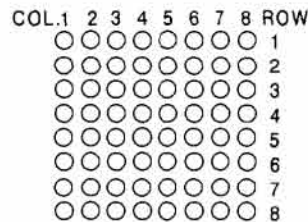
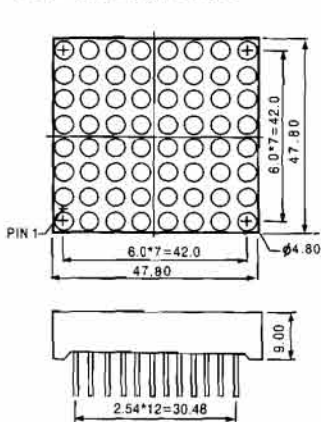
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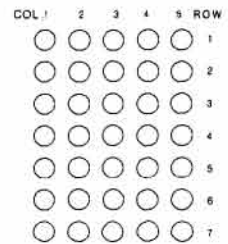
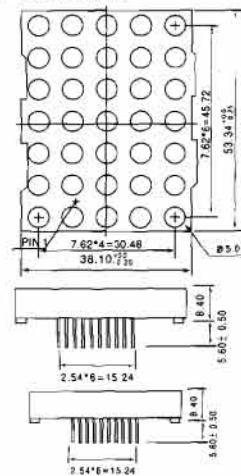
HS-1988BXX



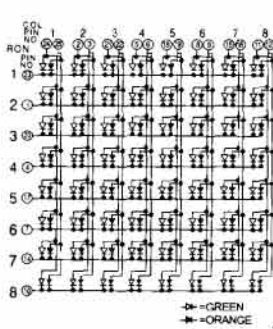
HS-1988C/DXX



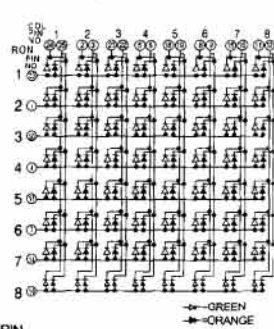
HS-2057AX



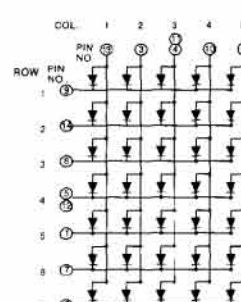
HS-1988CXX



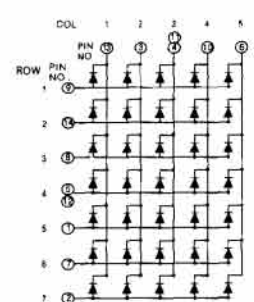
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HS-2057A/BXX

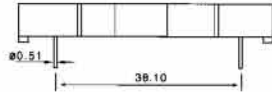
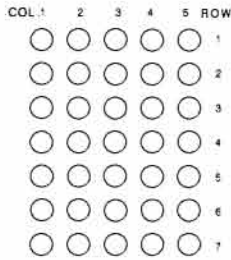
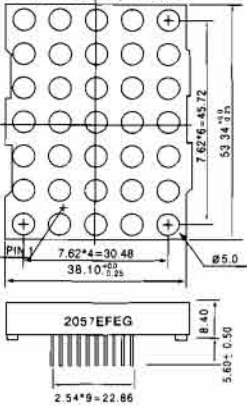


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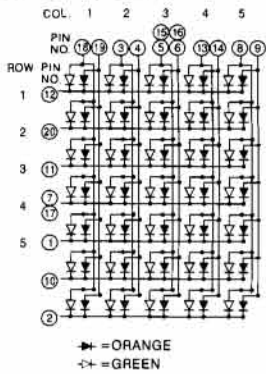




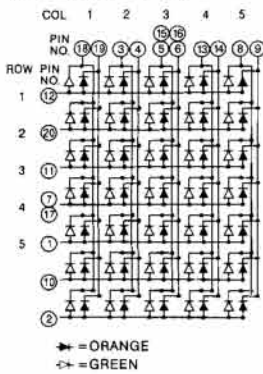
HS-2057C/DXX



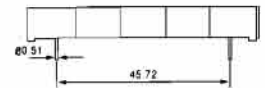
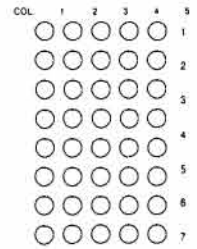
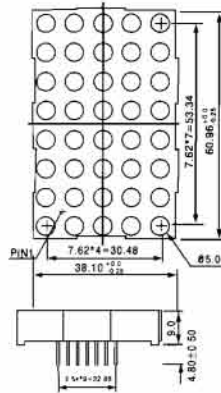
HS-2057CEG



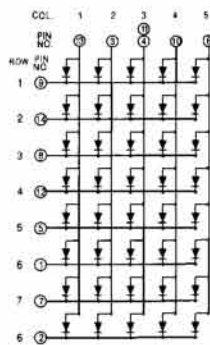
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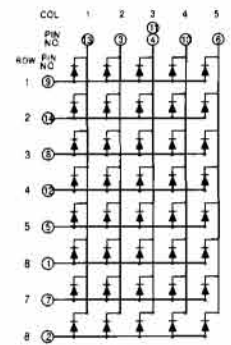
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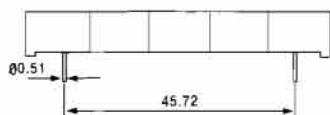
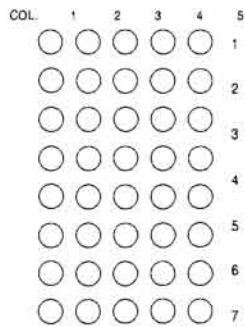
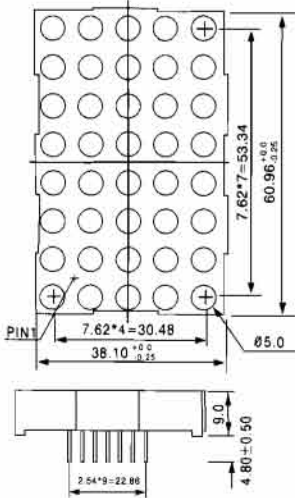
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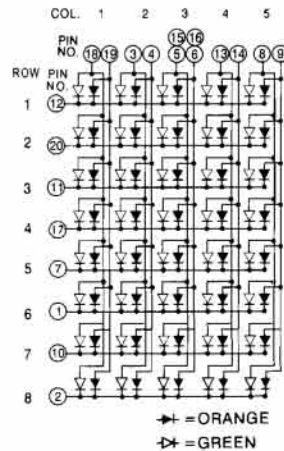
HS-2057BX



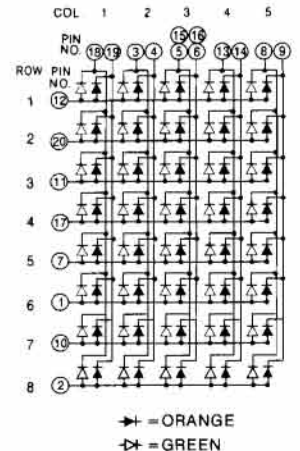
HS-2058C/DXX



HS-2058CEG



HS-2058DEG

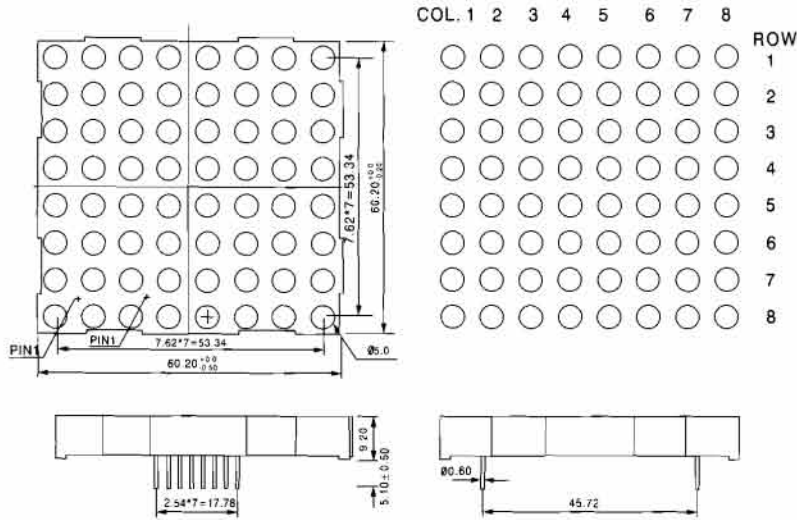




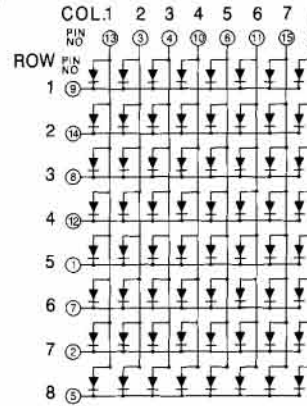
# PACKAGE DIMENSION

# INTERNAL CIRCUIT DIAGRAM

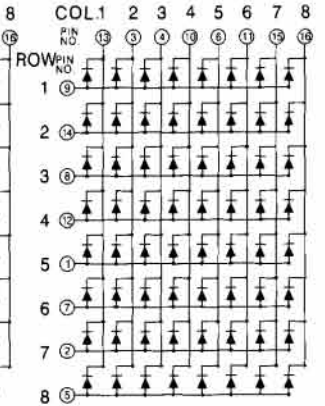
### HS-2088A/BX



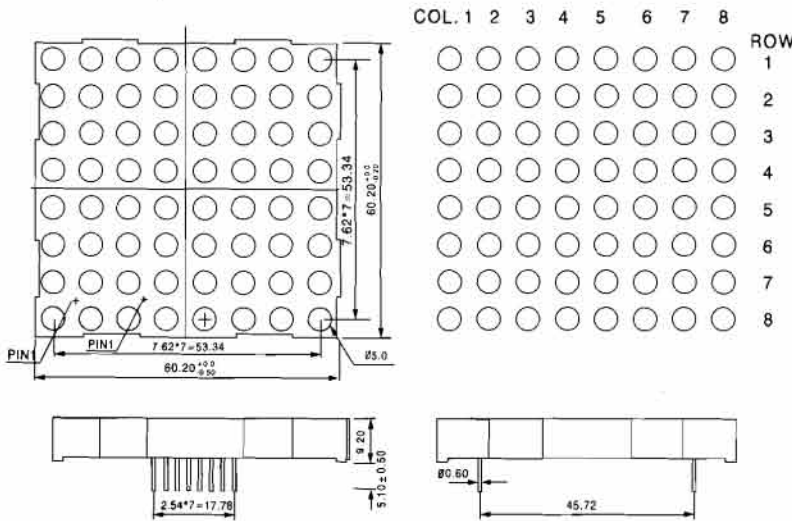
### HS-2088AX



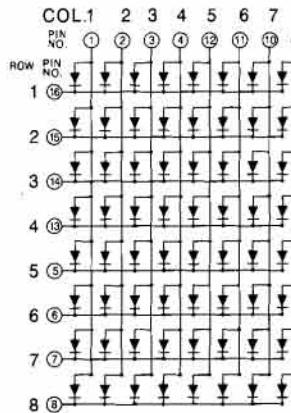
### HS-2088BX



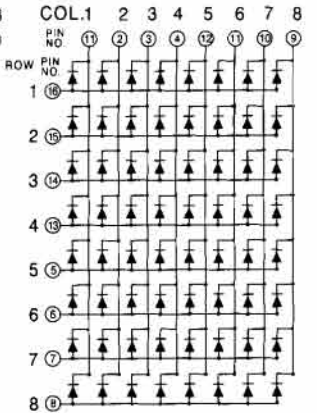
### HS-2088C/DX



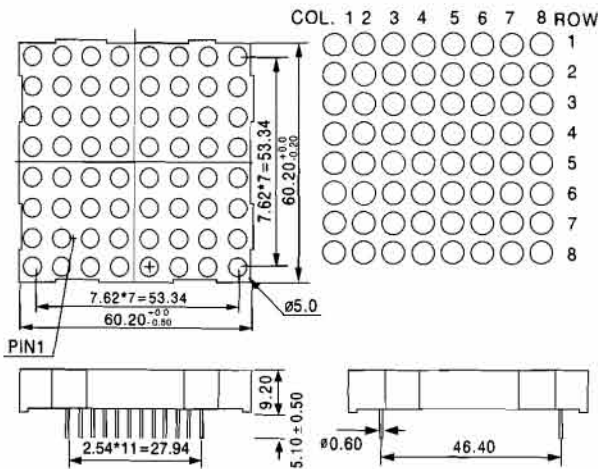
### HS-2088CX



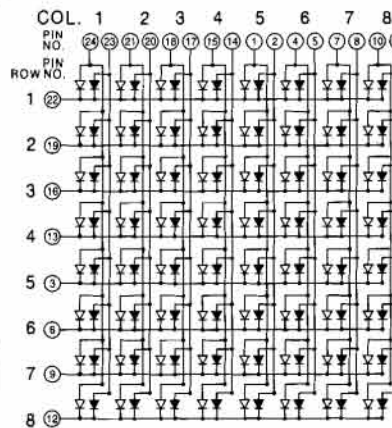
### HS-2088DX



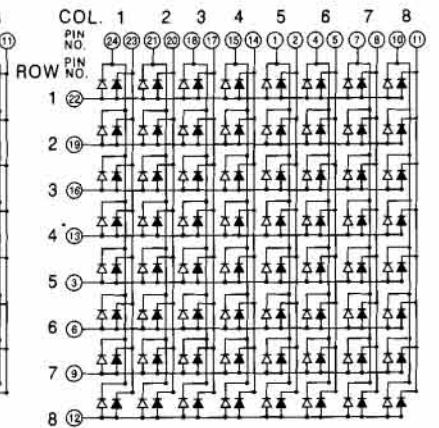
### HS-2088A/BXX



### HS-2088AXX



### HS-2088BXX



= ORANGE  
 = GREEN

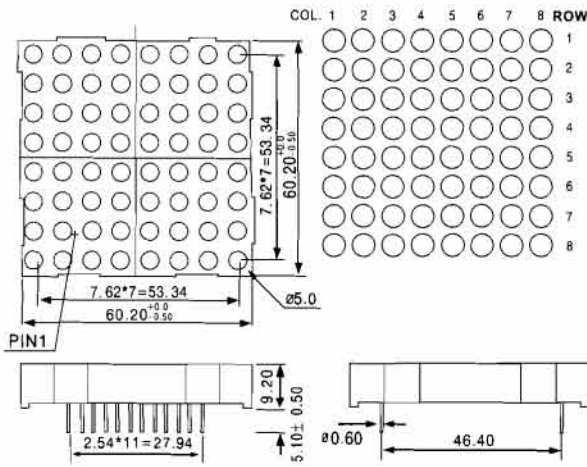
= ORANGE  
 = GREEN



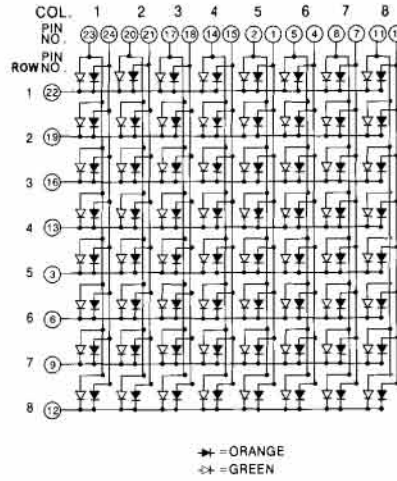
# PACKAGE DIMENSION

# INTERNAL CIRCUIT DIAGRAM

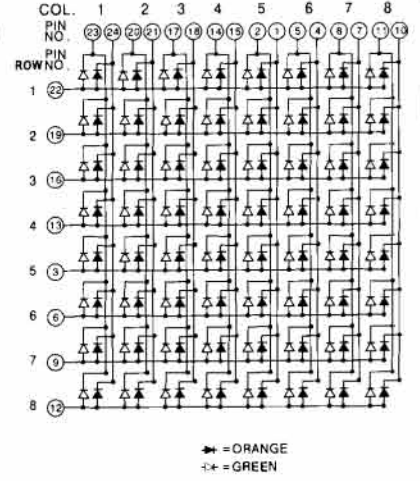
### HS-2088C/DXX



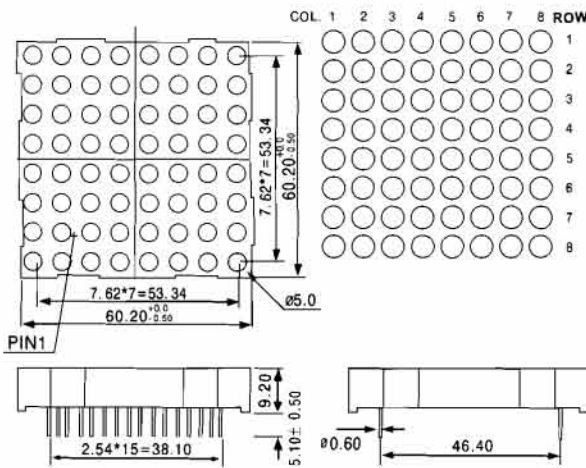
### HS-2088CXX



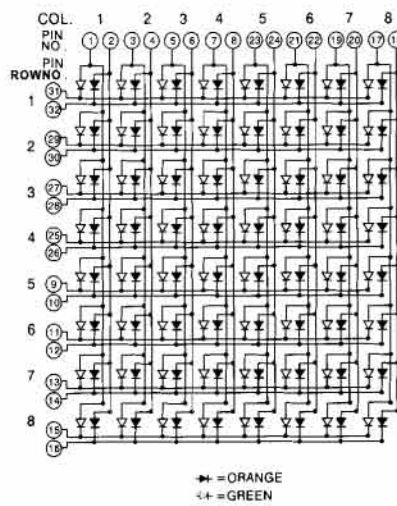
### HS-2088DXX



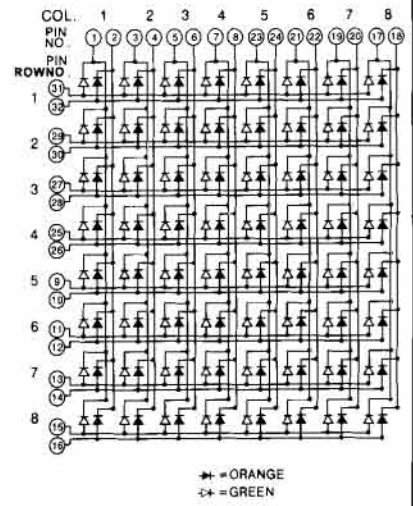
### HS-2088E/FXX



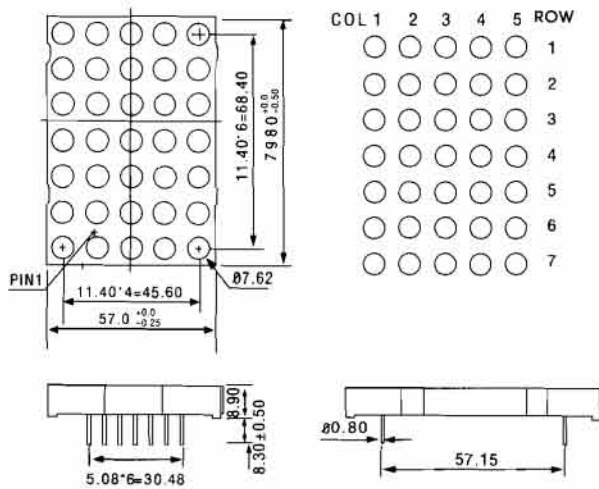
### HS-2088EXX



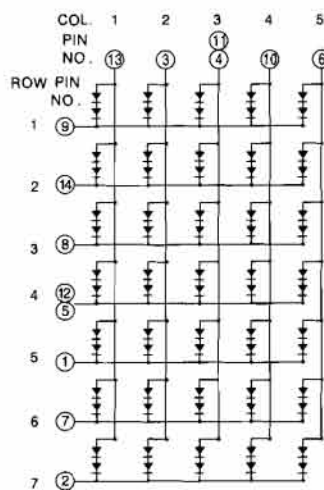
### HS-2088FXX



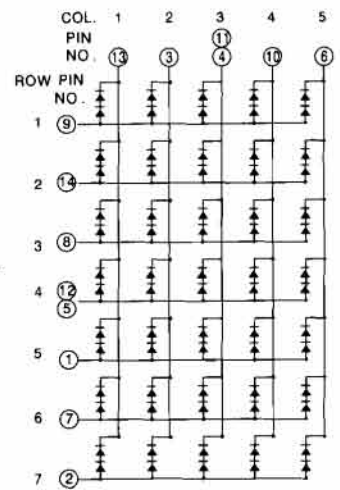
### HS-3057A/BX



### HS-3057AX



### HS-3057BX



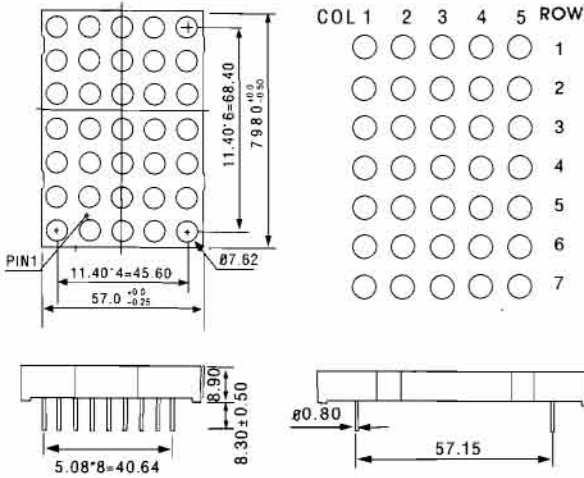




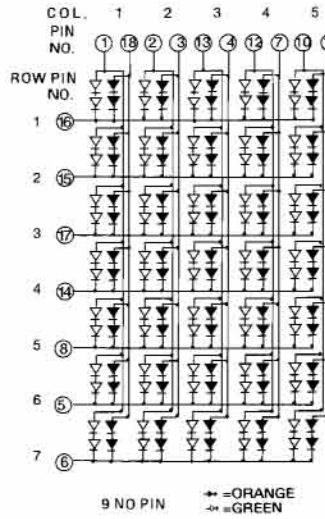
# PACKAGE DIMENSION

# INTERNAL CIRCUIT DIAGRAM

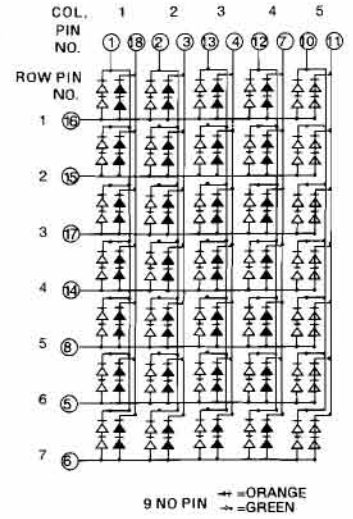
### HS-3057C/DXX



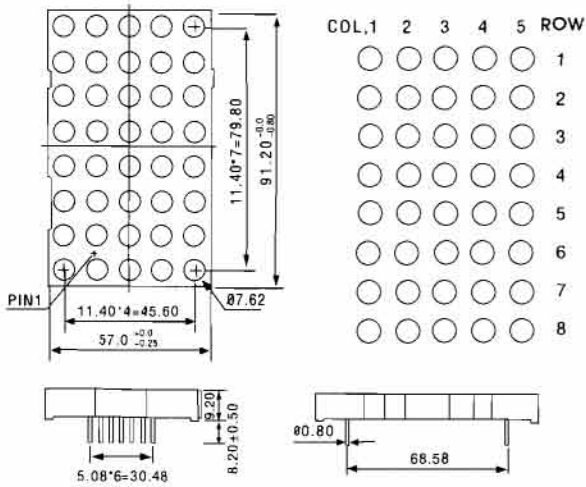
### HS-3057CXX



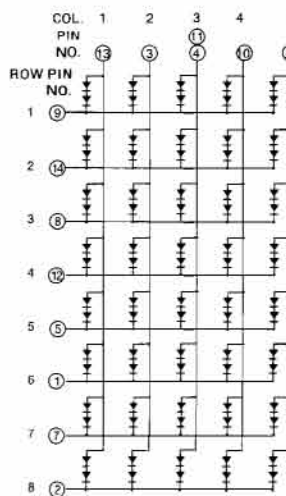
### HS-3057DXX



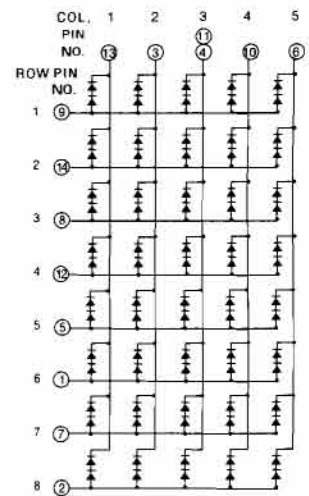
### HS-3058A/BX



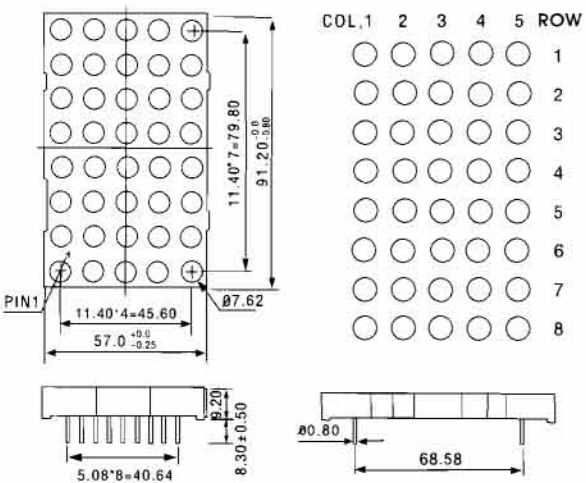
### HS-3058AX



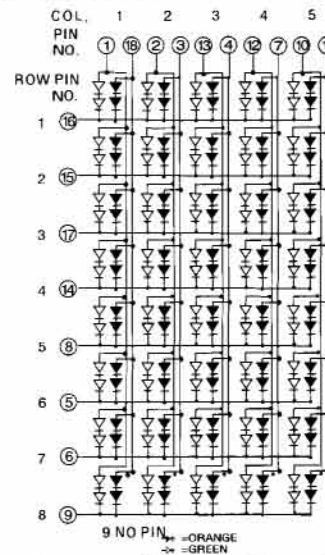
### HS-3058BX



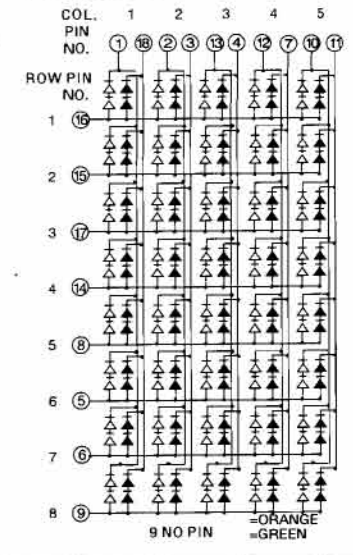
### HS-3058A/BXX



### HS-3058AXX



### HS-3058BXX

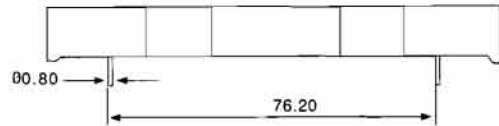
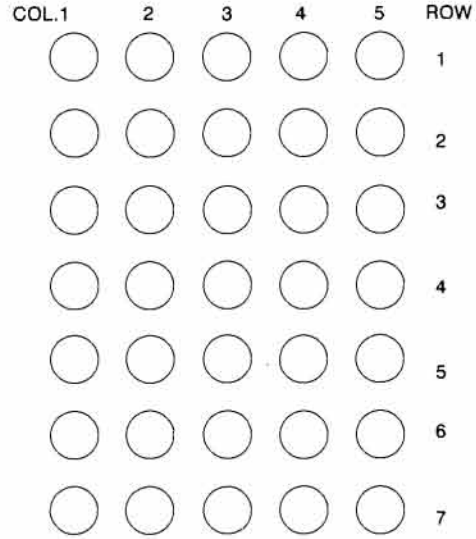
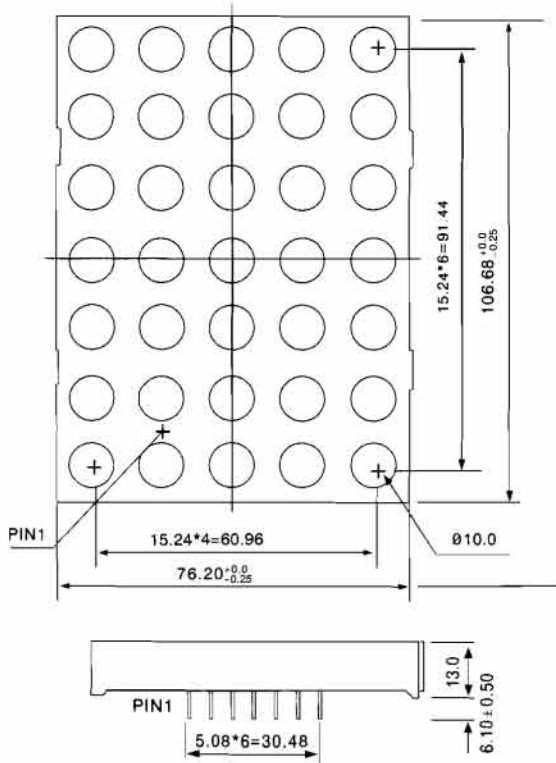




# PACKAGE DIMENSION

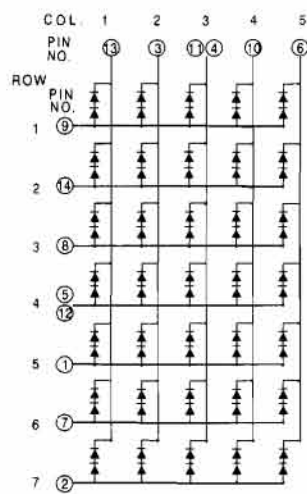
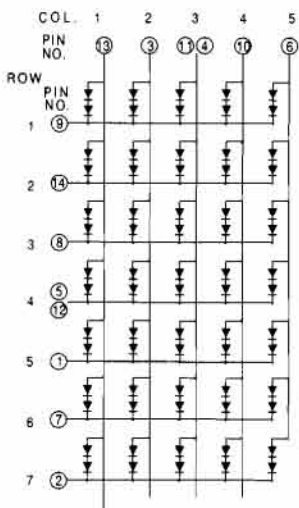
# INTERNAL CIRCUIT DIAGRAM

HS-4057A/BC/DX



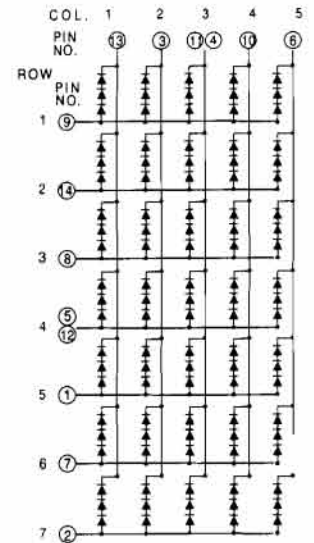
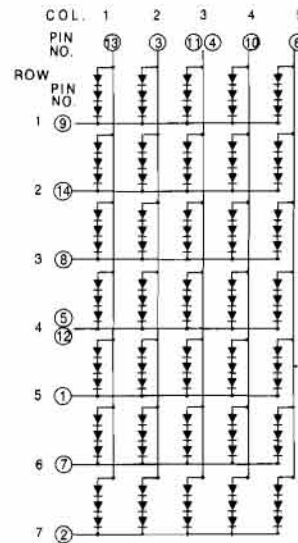
HS-4057AX

HS-4057BX



HS-4057CX

HS-4057DX

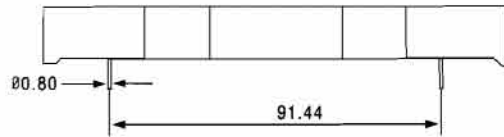
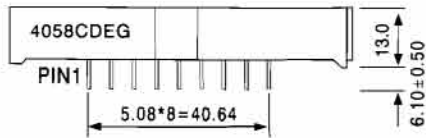
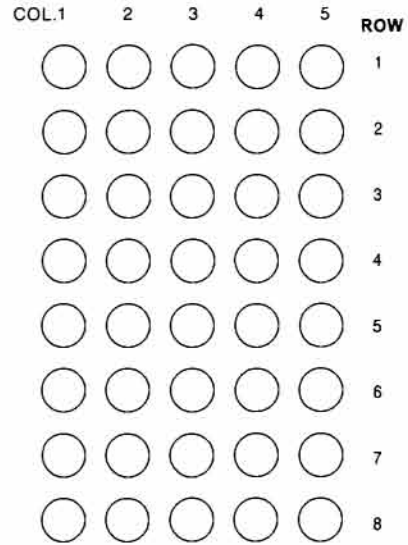
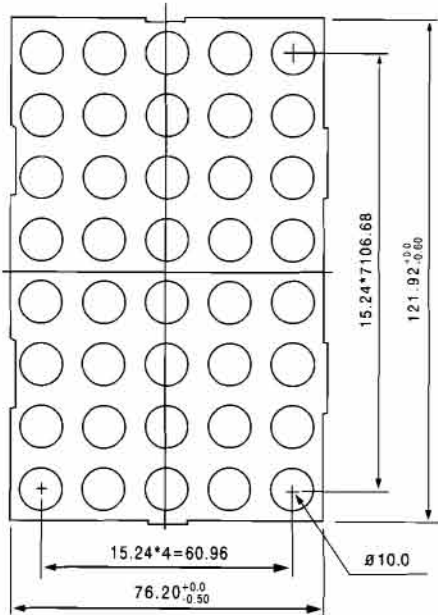




# PACKAGE DIMENSION

# INTERNAL CIRCUIT DIAGRAM

HS-4058A/BX

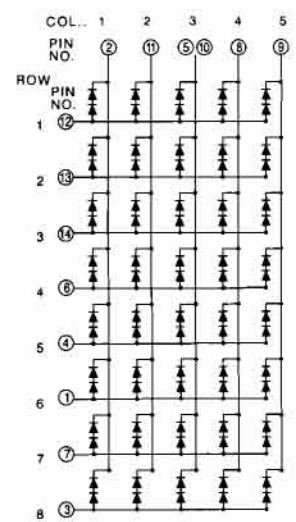
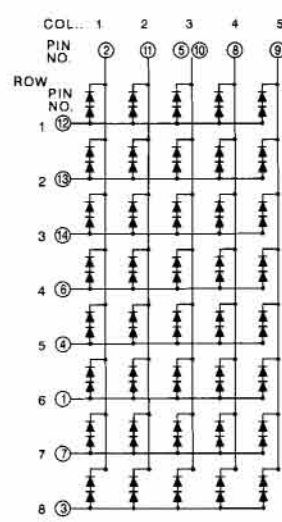
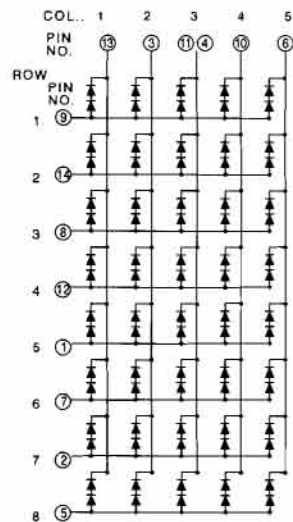
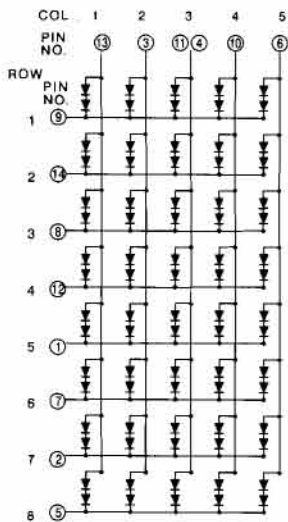


HS-4058AX

HS-4058BX

HS-4058CX

HS-4058DX

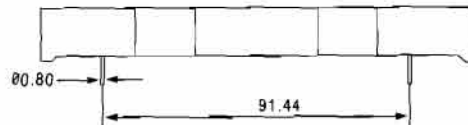
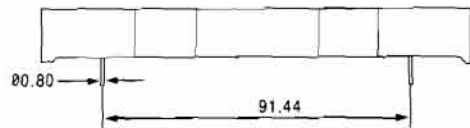
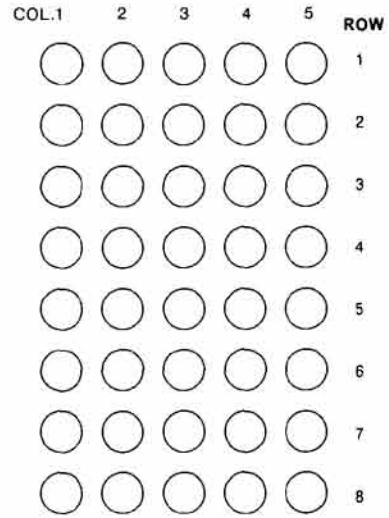
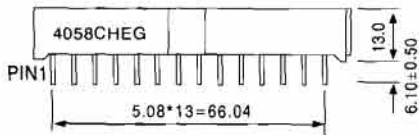
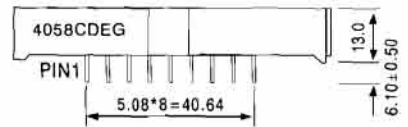
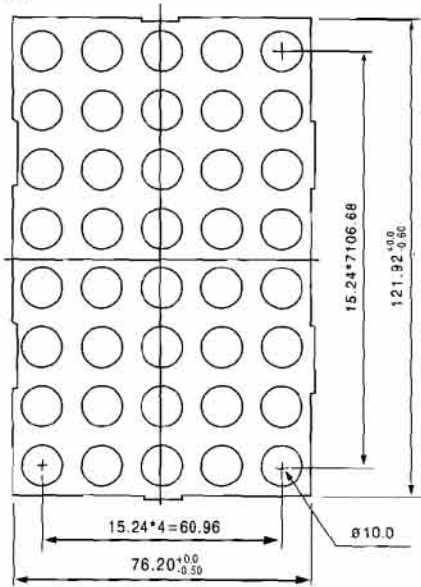




# PACKAGE DIMENSION

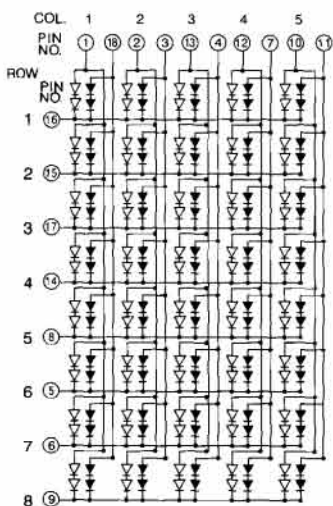
# INTERNAL CIRCUIT DIAGRAM

## HS-4058A/BXX

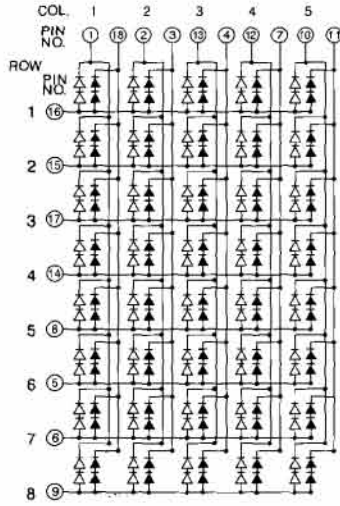


## HS-4058CXX

## HS-4058DXX



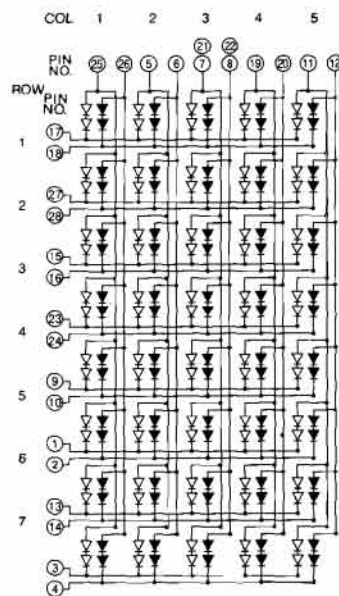
→ = ORANGE  
 ▽ = GREEN



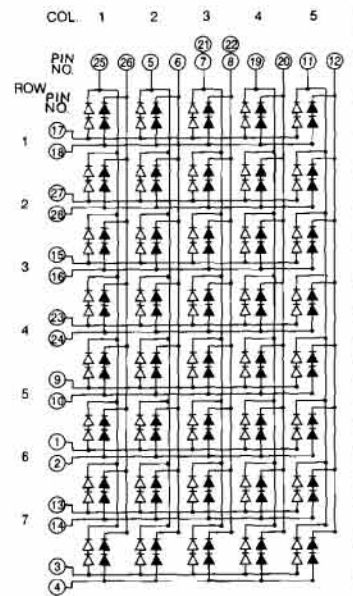
→ = ORANGE  
 ▽ = GREEN

## HS-4058EXX

## HS-4058FXX



→ = ORANGE  
 ▽ = GREEN



→ = ORANGE  
 ▽ = GREEN