

# LCD MODEL NOTATION

## DISPLAY MODEL NUMBER NOTATION

**VIM 808( ) - DP7.5 - RC - S - HV4.5 - G - N -12 - FM - REMARKS**

### APPLICATION

Blank watch  
L Clock  
C Calculator  
I Instrument  
G Graphic

### DRIVE SCHEME

Blank Static  
M Multiplex

### MODEL NUMBER

( ) Version No (if any)

### CONNECTOR TYPES

1 Pin type (Pins not Supplied)  
2 Elastomeric (Zebra) type  
DP DIL pins + pin length (Blank 6 35)

### POLARIZER GRADE

RC Commercial Reflective  
FC Commercial Transflective  
TC Commercial Transmissive  
RH Reflective, high stability  
FH Transflective, high stability  
TH Transmissive, high stability  
NP No Polarizer  
SP Separate Polarizer (non-attached)

(Optional)

### FIRST MINIMUM

Blank 2nd minimum

### VIEWING DIRECTION

Blank 6 o'clock  
12 12 o'clock  
3 3 o'clock, etc

### MODE

Blank Positive  
N Negative

### STN MODE

G Green/Yellow  
S Silver  
B Blue (Negative)  
Blank TN

### DRIVE VOLTAGE

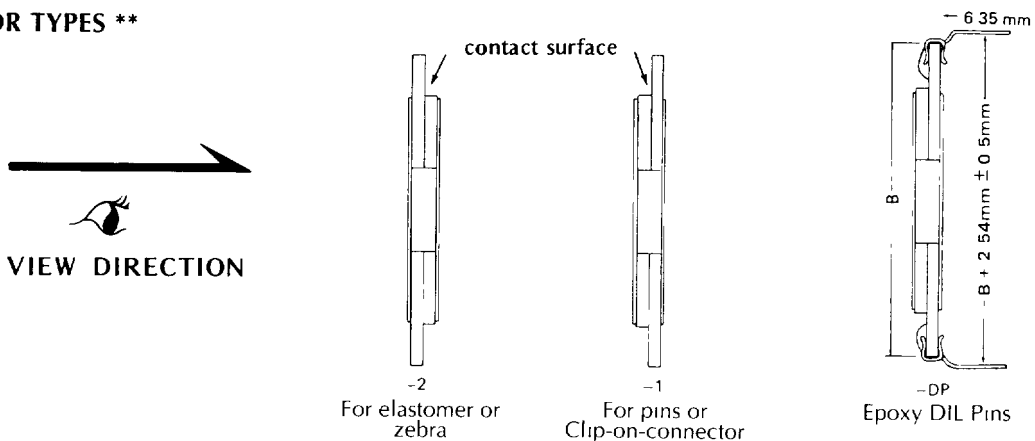
LV 3 1V for Multiplexing\*  
voltage (xx x)  
HV 3 9 - 4 7V for Multiplexing  
voltage (xx x)

### FLUID

S Standard  
W Wide temperature\*

\* NOTE Wide temperature fluid requires higher voltage of drive (See P 21)

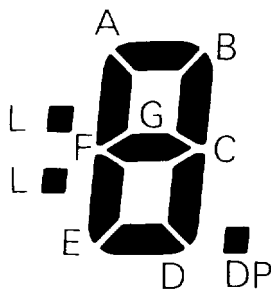
## CONNECTOR TYPES \*\*



NOTE For DP, Standard pin length 6 35 mm (0 25") Maximum 14 5 mm, pin pitch 2 54 mm  
For other Types of pins and pin pitch, please refer to P 20

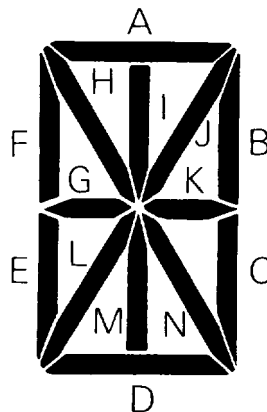
## SEGMENT NOTATION

### 7 SEGMENT



(Digit number starts from right to left)

### 14 SEGMENT



### 16 SEGMENT

