

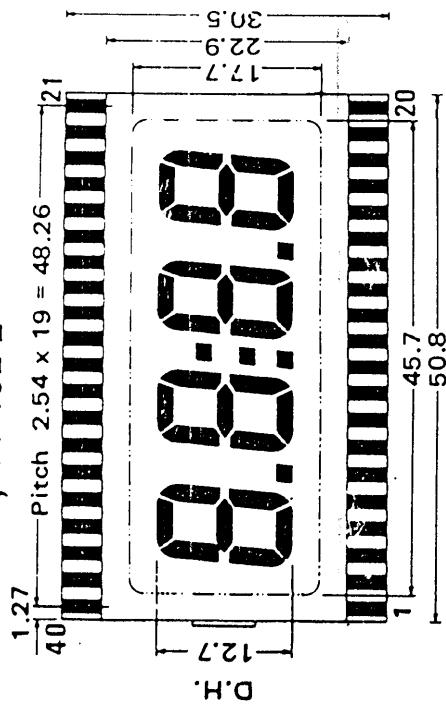
DO NOT SCALE

THIRD ANGLE PROJECTION

DRAWING No.

A3

VI-402-DP, VI-402-2



DRIVER: OKI MSM58292, HD61603

DIGIT HEIGHT 12.7mm (0.5")

TECH

DISPLAY MODEL NUMBER NOTATION

VIM - 808 - DP - RC - S - LV - N

APPLICATION
Blank for watch
L: Clock
C: Calculator
I: Instrument
D: Dot Matrix
G: Graphic

MODE
Blank for positive
N: Negative

DRIVE VOLTAGE*
LV: 3.1V for Multiplexing
HV: 3.9V~4.7V for Multiplexing

FLUID
S: Standard
W: Wide temperature*

DRIVE SCHEME
Blank for Static
M: Multiplex

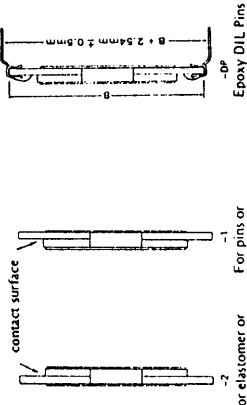
MODEL NUMBER

CONNECTOR TYPES
1: Pin type (Pins not Supplied)
2: Elastomeric (Zebra) type
DP: Epoxy DIL pins Provided

POLARIZER GRADE
RC: Commercial Reflective
FC: Commercial Transmissive
GC: Standard Gold Reflective
RH: Reflective, high stability
TH: Transmissive, high stability

*NOTE: Wide temperature fluid requires higher voltage of drive (See P.19)

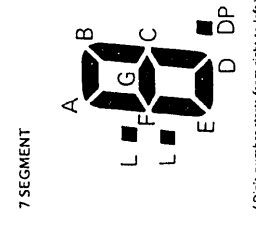
CONNECTOR TYPES **



VIEW DIRECTION

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.18

SEGMENT NOTATION



(Digit number starts from right to left)

Pin No.	Segment	Pin No.	Segment	Pin No.	Segment	Pin No.	Segment	Pin No.	Segment
1	COM	11	3C	21	1A	31	3F		
2	NC	12	3DP	22	1F	32	3G		
3	NC	13	2E	23	1G	33	NC		
4	NC	14	2D	24	2B	34	4B		
5	4E	15	2C	25	2A	35	4A		
6	4D	16	2DP	26	2F	36	4F		
7	4C	17	1E	27	2G	37	4G		
8	4DP	18	1D	28	L	38	NC		
9	3E	19	1C	29	3B	39	NC		
10	3D	20	1B	30	3A	40	COM		

TOLERANCES UNLESS OTHERWISE STATED
LINEAR ±
ANGULAR ±

MATERIAL & SPEC.

PROTECTIVE FINISH

ACTL WT

ESTD WT

AMENDMENT

DATE

ISSUE

DRAWN

TRACED

CHECKED

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TITLE:

DRAWING No.

A3

SCALE

DIMENSIONS IN

ACTL WT

ESTD WT

ISSUE

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