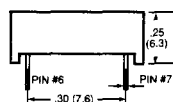
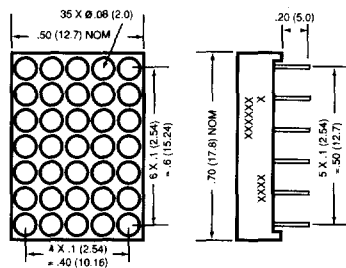


ALPHANUMERIC/GRAPHIC DOT MATRIX DISPLAYS

0.70" Dot Matrix Displays										
Part Number	Description	Source Color	Wave-length λ (nm)	Segment Color	Face Color	Forward Voltage V_F (V)		Luminous Intensity I_V (μ cd)		
						typ	max	min	typ	
GMA7175C	Common Anode; Row		635	White Diffused	Grey	2.1	2.8			3000
GMA7175CA	Common Anode; Row									
GMC7175C	Common Cathode; Row									
GMC7175CA	Common Cathode; Row									
GMA7975C	Common Anode; Row		566	White Diffused	Grey	2.1	2.8			3000
GMA7975CA	Common Anode; Row									
GMC7975C	Common Cathode; Row									
GMC7975CA	Common Cathode; Row									
GMA7475C	Common Anode; Row	Yellow	585	White Diffused	Grey	2.1	2.8			3000
GMA7475CA	Common Anode; Row									
GMC7475C	Common Cathode; Row									
GMC7475CA	Common Cathode; Row									
GMA7275C	Common Anode; Row		660	White Diffused	Grey	1.8	2.5			5000
GMA7275CA	Common Anode; Row									
GMC7275C	Common Cathode; Row									
GMC7275CA	Common Cathode; Row									

35 X .08 (2.0)
.50 (12.7) NOM
6 X .1 (2.54)
.50 (12.7)
70 (17.8) NOM
.25 (6.3)
PIN #6
PIN #7
.30 (7.6)



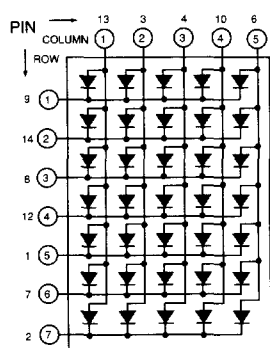
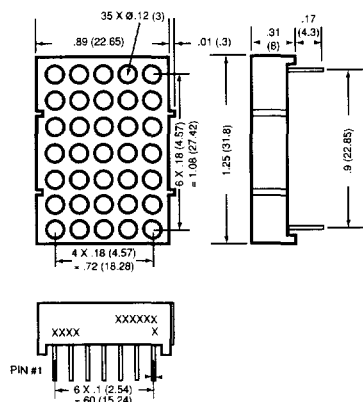
				Part Number	Notes
GMA7X75C	GMC7X75C	GMA7X75CA	GMC7X75CA	GMA7175C	4, 36
				GMA7175CA	4, 36
				GMC7175C	4, 36
				GMC7175CA	4, 36
				GMA7975C	4, 36
				GMA7975CA	4, 36
				GMC7975C	4, 36
				GMC7975CA	4, 36
				GMA7475C	4, 36
				GMA7475CA	4, 36
				GMC7475C	4, 36
				GMC7475CA	4, 36
				GMA7275C	4, 36
				GMA7275CA	4, 36
				GMC7275C	4, 36
				GMC7275CA	4, 36

Notes:

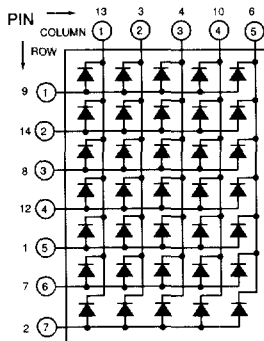
- V_F & I_V @ $I_F = 20$ mA
- XXXXXX represents the product part number, MYY is the date code, Z refers to the light intensity category for the product.
- HER = High Efficiency Red.

ALPHANUMERIC/GRAPHIC DOT MATRIX DISPLAYS

1.2" Dot Matrix Displays										
Part Number	Description	Source Color	Wave-length λ (nm)	Segment Color	Face Color	Forward Voltage V_F (V)		Luminous Intensity I_V (μ cd)		
						typ	max	min	typ	
GMA8875C	Common Anode; Row		635	White Diffused	Grey	2.1	2.8		3000	
GMC8875C	Common Cathode; Row									
GMA8975C	Common Anode; Row		565	White Diffused	Grey	2.1	2.8		3000	
GMC8975C	Common Cathode; Row									
GMA8475C	Common Anode; Row	Yellow	585	White Diffused	Grey	2.1	2.8		3000	
GMC8475C	Common Cathode; Row									
GMA8275C	Common Anode; Row		660	White Diffused	Grey	1.8	2.5		5000	
GMC8275C	Common Cathode; Row									



GMC8X75C



GMA8X75C

Part Number	Notes
GMA8875C	4, 36
GMC8875C	4, 36
GMA8975C	4, 36
GMC8975C	4, 36
GMA8475C	4, 36
GMC8475C	4, 36
GMA8275C	4, 36
GMC8275C	4, 36