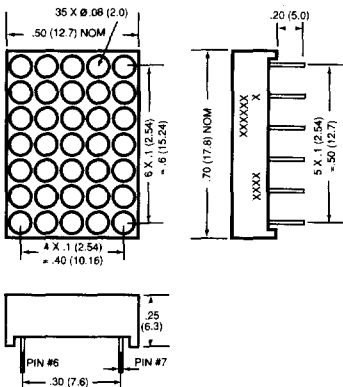


## ALPHANUMERIC/GRAPHIC DOT MATRIX DISPLAYS

0.70" Dot Matrix Displays										
Part Number	Description	Source Color	Wave-length $\lambda$ (nm)	Segment Color	Face Color	Forward Voltage $V_F$ (V)		Luminous Intensity $I_V$ ( $\mu$ 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		585	White Diffused	Grey	2.1	2.8		3000	
GMA7475C	Common Anode; Row									
GMA7475CA	Common Anode; Row									
GMC7475C	Common Cathode; Row		660	White Diffused	Grey	1.8	2.5		5000	
GMC7475CA	Common Cathode; Row									
GMA7275C	Common Anode; Row									
GMA7275CA	Common Anode; Row		660	White Diffused	Grey	1.8	2.5		5000	
GMC7275C	Common Cathode; Row									
GMC7275CA	Common Cathode; Row									



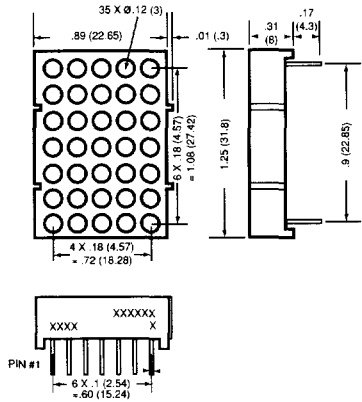
				Part Number	Notes
<p>GMA7X75C</p>	<p>GMC7X75C</p>	<p>GMA7X75CA</p>	<p>GMC7X75CA</p>	<p>GMA7175C</p> <p>GMA7175CA</p> <p>GMC7175C</p> <p>GMC7175CA</p> <p>GMA7975C</p> <p>GMA7975CA</p> <p>GMC7975C</p> <p>GMC7975CA</p> <p>GMA7475C</p> <p>GMA7475CA</p> <p>GMC7475C</p> <p>GMC7475CA</p> <p>GMA7275C</p> <p>GMA7275CA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

**Notes:**

- 4.  $V_F$  &  $I_V$  @  $I_F = 20$  mA
- 36. 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 $\lambda$ (nm)	Segment Color	Face Color	Forward Voltage $V_F$ (V)		Luminous Intensity $I_V$ ( $\mu$ cd)		
						typ	max	min	typ	
GMA8875C	Common Anode; Row	Green	635	White Diffused	Grey	2.1	2.8		3000	
GMC8875C	Common Cathode; Row									
GMA8975C	Common Anode; Row	Green	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	Green	660	White Diffused	Grey	1.8	2.5		5000	
GMC8275C	Common Cathode; Row									



		Part Number	Notes
<p>GMC8X75C</p>	GMA8875C	4, 36	
	GMC8875C	4, 36	
	GMA8975C	4, 36	
	GMC8975C	4, 36	
	GMA8475C	4, 36	
	GMC8475C	4, 36	
	GMA8275C	4, 36	
	GMC8275C	4, 36	