



# LED DOT MATRIX DISPLAY

## Multi- Color 5x7 Dot Matrix Displays

Digit Size	Part No.		Chip		Absolute Maximum Ratings				Electro-optical Data(At 10mA)			Drawing No.
	Column Common Anode	Column Common Cathode	Material/Emitted Color	Peak Wave Length $\lambda_p$ (nm)	$\Delta \lambda$ (nm)	Pd (mw)	If (mA)	Ifp (mA)	Vf (v)		Iv. Typ. Per.Seg. (mcd)	
									Typ.	Max.		
1.25" High $\phi$ 3.00	BM-11EG57MD	BM-11EG57ND	GaAsP/GaP/ Hi-Eff.Red	635	45	80	30	150	2.0	2.5	9.0	DM-25
			GaP/ GaP/ Yellow Green	568	30	80	30	150	2.1	2.5	9.0	
1.25" High $\phi$ 3.00	BM-11EG57MD-A	BM-11EG57ND-A	GaAsP/GaP/ Hi-Eff.Red	635	45	80	30	150	2.0	2.5	9.0	DM-26
			GaP/ GaP/ Yellow Green	568	30	80	30	150	2.1	2.5	9.0	

DM-25	DM-26
<b>BM-11EG57<sup>M</sup><sub>N</sub> D</b>	<b>BM-11EG57<sup>M</sup><sub>N</sub> D-A</b>
<p style="text-align: center;">BM-11EG57MD                      BM-11EG57ND</p>	<p style="text-align: center;">BM-11EG57MD-A                      BM-11EG57ND-A</p>
<p style="text-align: center;">NC: 10.</p>	<p style="text-align: center;">NC: 9.</p>

NOTES: 1.All Dimensions are in millimeters(inches).                      2.Tolerance is  $\pm 0.25\text{mm}(.010")$ .  
 3.Specifications are subject to change without notice.                      4.NP:No Pin.                      5.NC:No Connect.