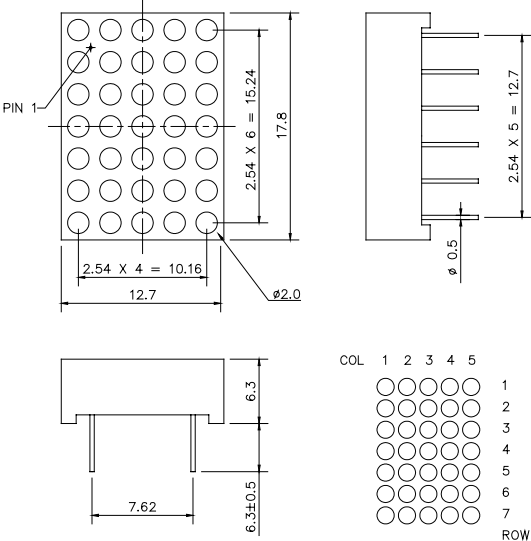
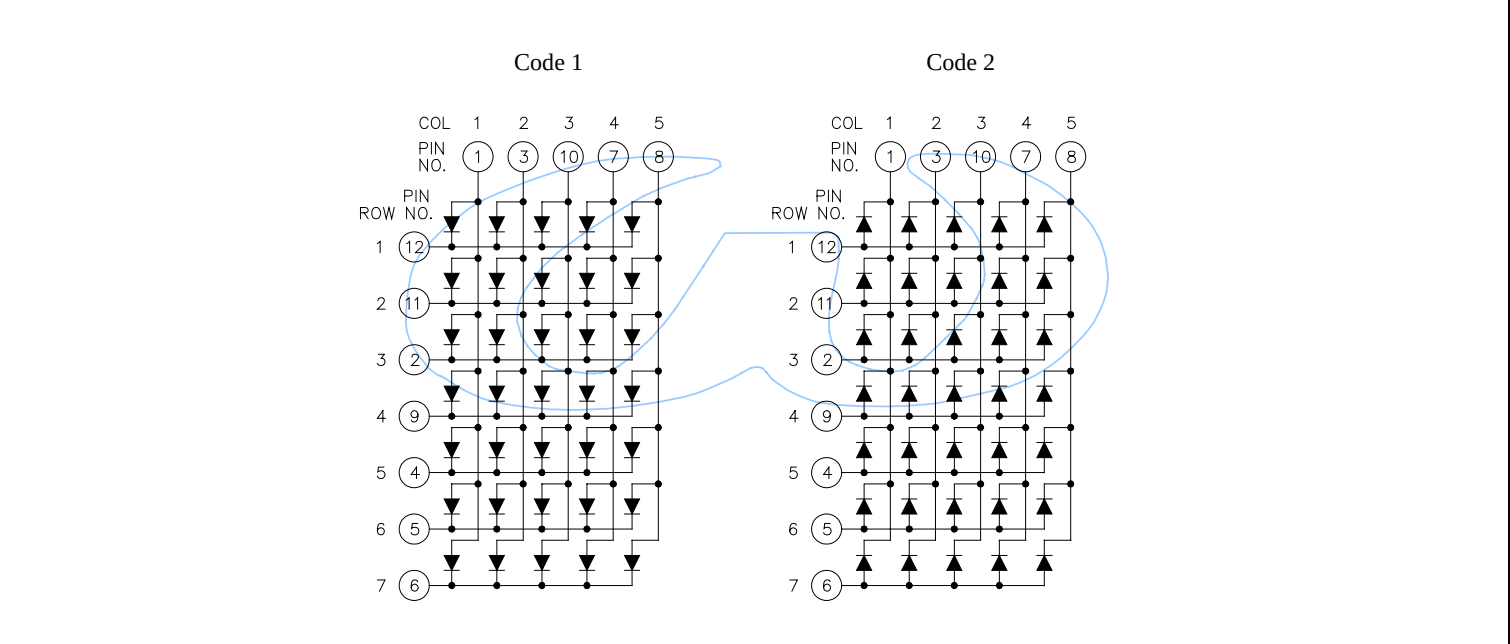


PLD-045



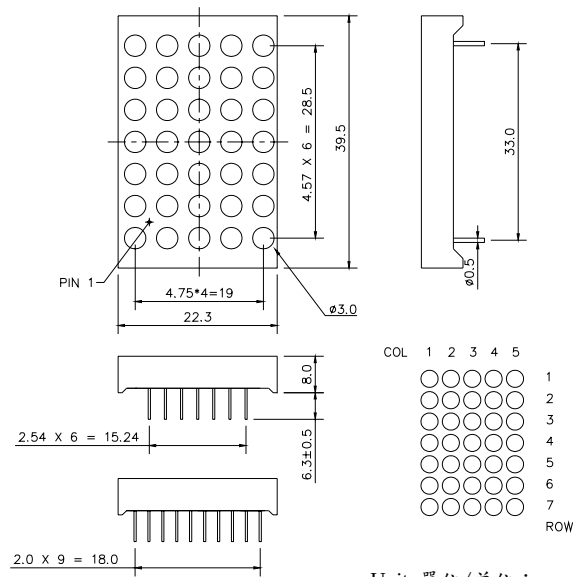


Unit 單位/單位：mm
Tolerance 公差/公差：± 0.3mm



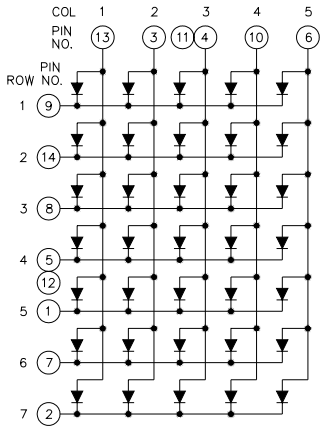
Part Number 型號/型号 (Example) 舉例/举例	Dot Size 點大小 点大小	Surface Color 表面顏色 表面颜色	Column Polarity 縱向極性 纵向极性	Internal Circuit 內部電路 内部电路	Emitting Color 發光顏色 发光颜色	Brightness 光度	Peak Wavelength 波長/波长 λp(nm/纳米)	Forward Voltage (IF =20mA) 正向工作電壓 正向工作电压 VF (V/伏特)		Luminous Intensity (IF =10mA) 發光亮度 发光亮度 Iv (μcd/坎德拉)	
							Typ.	Typ.	Max.	Min.	Typ.
WDDA572001RSWB	Ø2mm	Black	Common Anode	Code 1	Red	Super	640	2.0	2.8	1300	2500
WDDA572001RHCB	Ø2mm	Black	Common Anode	Code 1	Red	High	645	2.0	2.8	800	1600
WDDC572002RPCB	Ø2mm	Black	Common Cathode	Code 2	Red	Normal	660	2.0	2.6	300	600
WDDA572001GHWB	Ø2mm	Black	Common Anode	Code 1	Green	High	570	2.1	2.8	800	1500
WDDC572002GHCB	Ø2mm	Black	Common Cathode	Code 2	Green	High	572	2.2	2.8	1000	2000

PLD-046

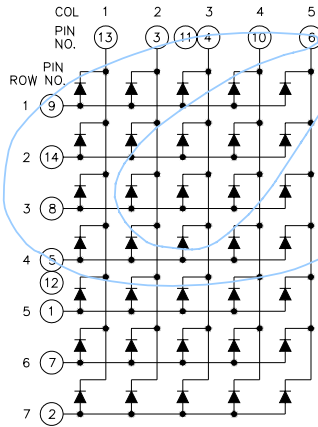


Unit 單位/单位: mm
Tolerance 公差/公差: $\pm 0.3\text{mm}$

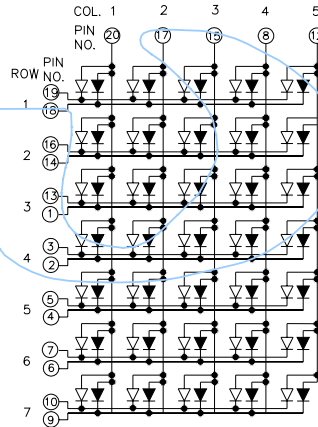
Code 1



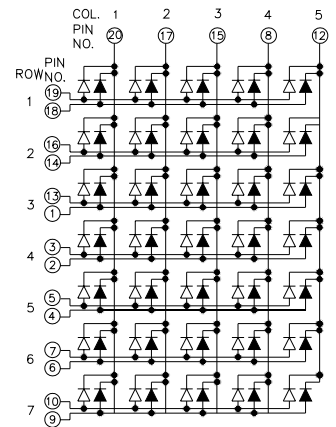
Code 2



Code 3



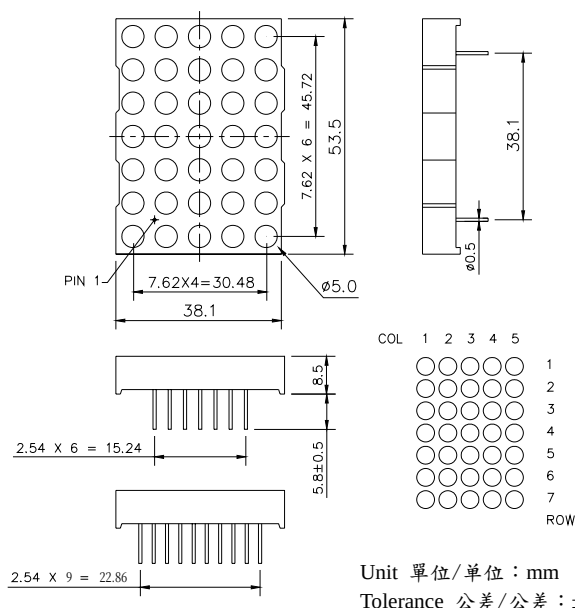
Code 4



→ = RED
→ = GREEN

Part Number 型號/型号 (Example) 舉例/举例	Dot Size 點大小 点大小	Surface Color 表面顏色 表面颜色	Column Polarity 縱向極性 纵向极性	Internal Circuit 內部電路 内部电路	Emitting Color 發光顏色 发光颜色	Brightness 光度	Peak Wavelength 波長/波长 $\lambda_p(\text{nm}/\text{纳米})$	Forward Voltage (IF=20mA) 正向工作電壓 正向工作电压 VF (V/伏特)		Luminous Intensity (IF=10mA) 發光亮度 发光亮度 Iv ($\mu\text{cd}/\text{坎德拉}$)	
							Typ.	Typ.	Max.	Min.	Typ.
WDDA573001RUWB	$\varnothing 3\text{mm}$	Black	Common Anode	Code 1	Red	Ultra	640	2.0	2.8	3500	6500
WDDA573001RHCB	$\varnothing 3\text{mm}$	Black	Common Anode	Code 1	Red	High	645	2.0	2.8	800	1500
WDDC573002RPCB	$\varnothing 3\text{mm}$	Black	Common Cathode	Code 2	Red	Normal	660	2.0	2.6	400	800
WDDA573003RGSCB	$\varnothing 3\text{mm}$	Black	Common Anode	Code 3	Red	Super	645	2.1	2.8	2000	3500
					Green	Super	570	2.2	2.8	1500	3000

PLD-047



Code 1

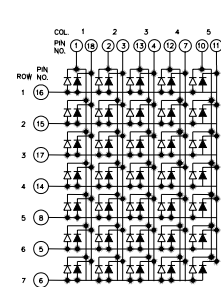
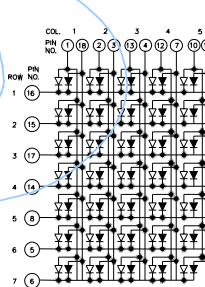
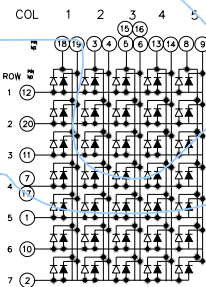
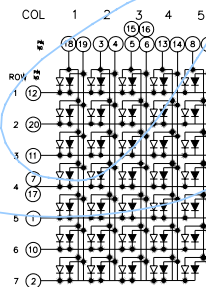
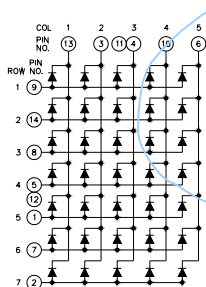
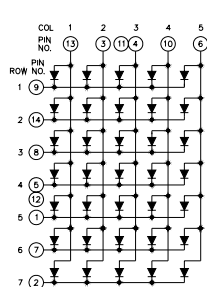
Code 2

Code 3

Code 4

Code 5

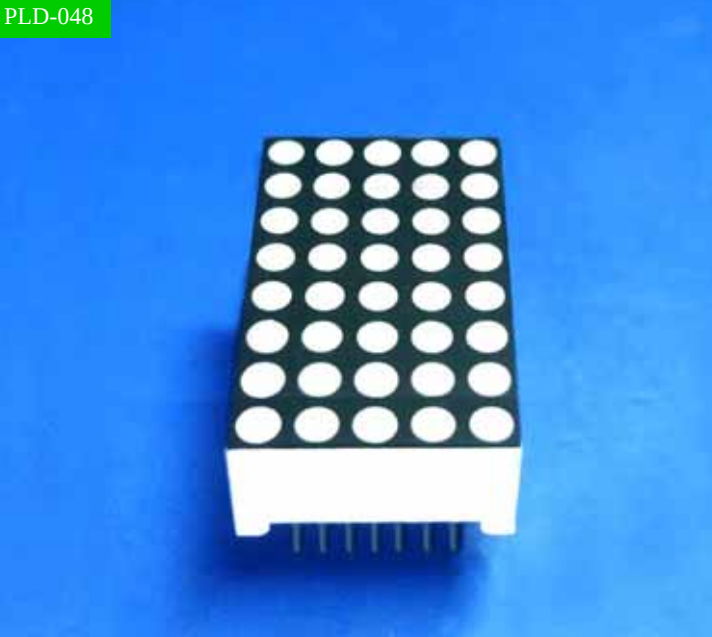
Code 6

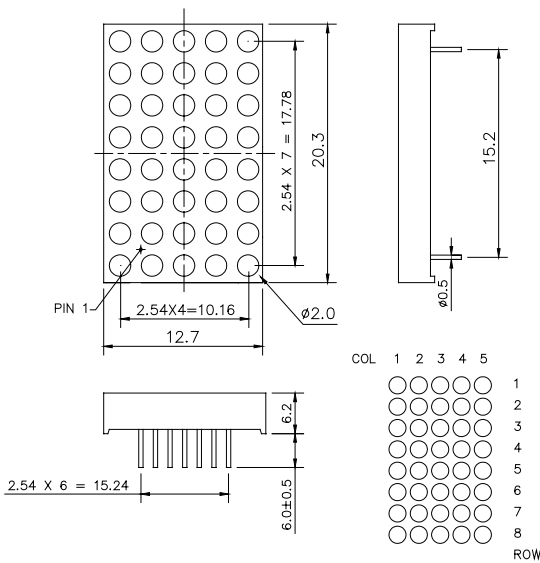


→ = RED
→ = GREEN

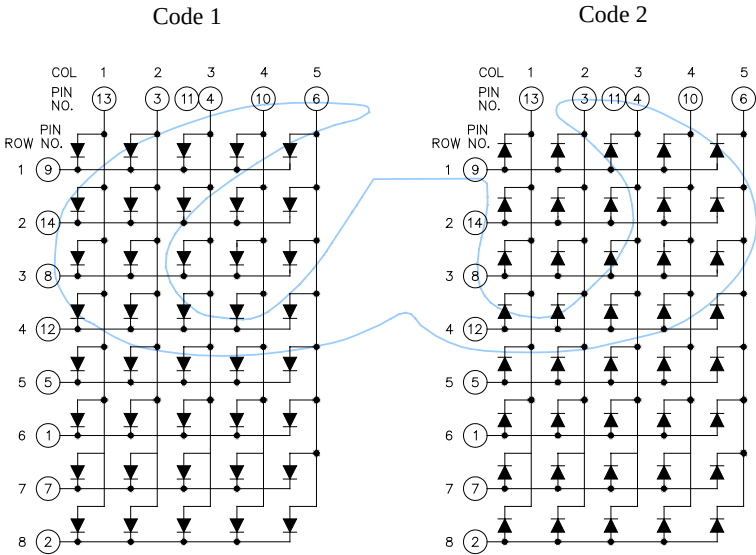
Part Number 型號/型号 (Example) 舉例/举例	Dot Size 點大小 点大小	Surface Color 表面顏色 表面颜色	Column Polarity 縱向極性 纵向极性	Internal Circuit 內部電路 内部电路	Emitting Color 發光顏色 发光颜色	Brightness 光度	Peak Wavelength 波長/波长 $\lambda_p(\text{nm}/\text{纳米})$	Forward Voltage (IF = 20mA) 正向工作電壓 正向工作电压 V _F (V/伏特)		Luminous Intensity (IF = 10mA) 發光亮度 发光亮度 I _v (μcd/坎德拉)	
							Typ.	Typ.	Max.	Min.	Typ.
WDDA575001RSCW	Ø5mm	White	Common Anode	Code 1	Red	Super	640	2.0	2.8	2500	5000
WDDC575002RUWB	Ø5mm	Black	Common Cathode	Code 2	Red	Ultra	645	2.0	2.8	5000	10000
WDDC575002RPWB	Ø5mm	Black	Common Cathode	Code 2	Red	Normal	650	2.0	2.6	1000	2000
WDDA575005RGHCB	Ø5mm	Black	Common Anode	Code 5	Red	High	645	2.0	2.8	1800	3500
					Green	High	570	2.2	2.8	1500	3000

PLD-048

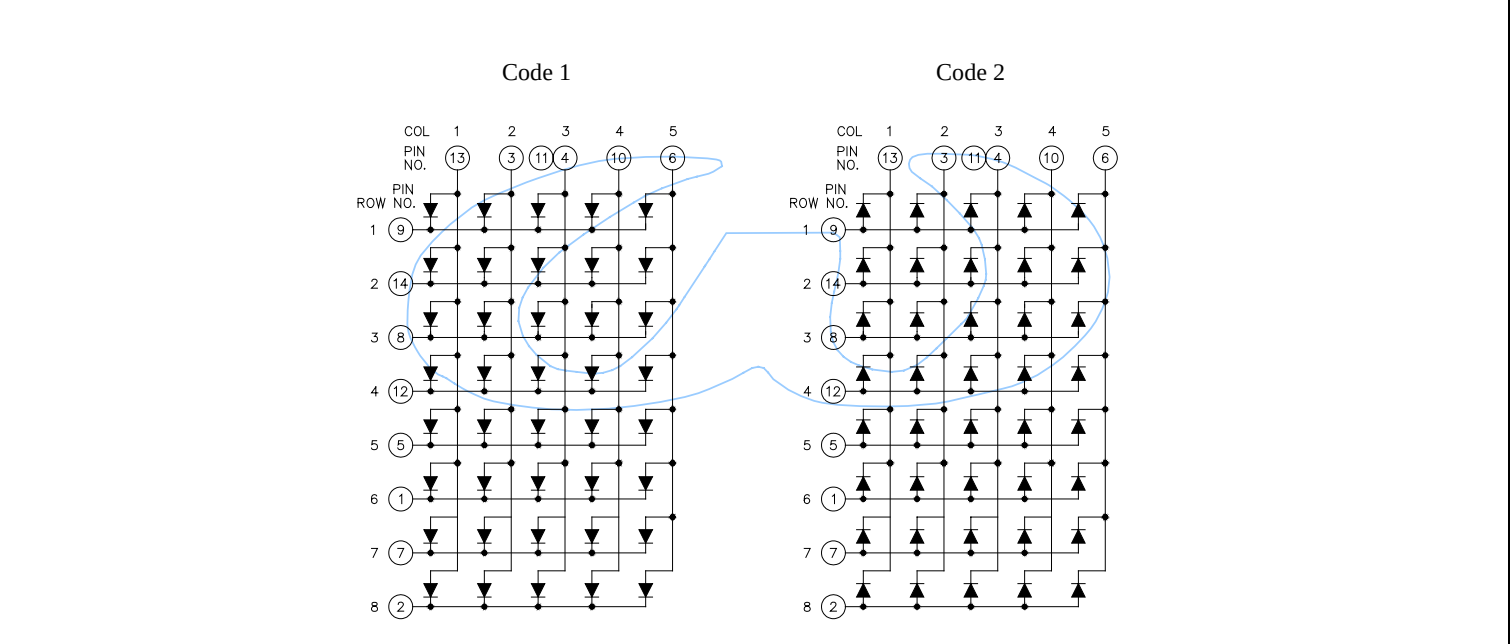
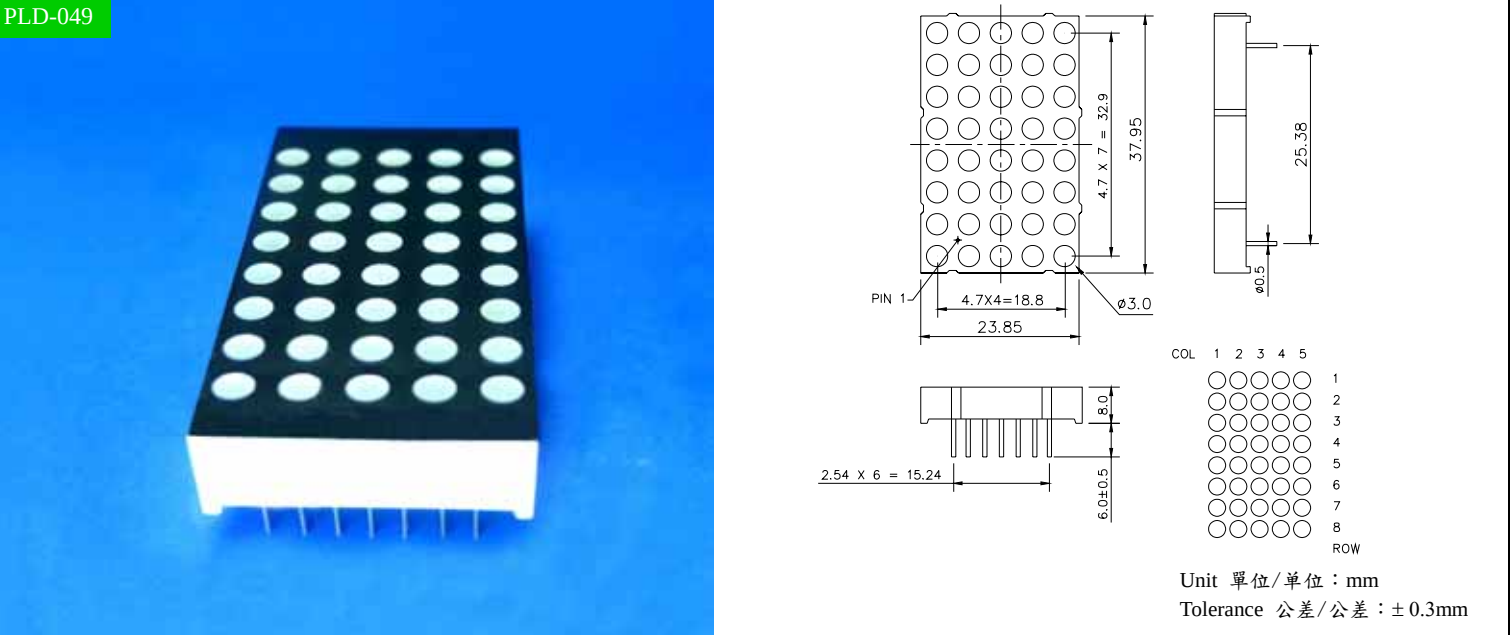




Unit 單位/單位：mm
Tolerance 公差/公差：± 0.3mm



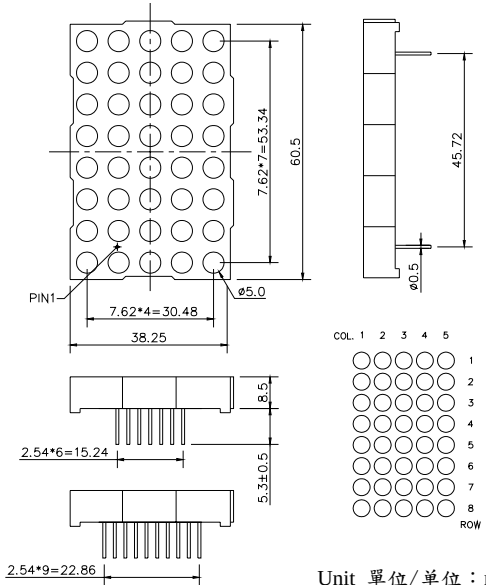
Part Number 型號/型号 (Example) 舉例/举例	Dot Size 點大小 点大小	Surface Color 表面顏色 表面颜色	Column Polarity 縱向極性 纵向极性	Internal Circuit 內部電路 内部电路	Emitting Color 發光顏色 发光颜色	Brightness 光度	Peak Wavelength 波長/波长 λp(nm/纳米)	Forward Voltage (IF =20mA) 正向工作電壓 正向工作电压 VF (V/伏特)		Luminous Intensity (IF =10mA) 發光亮度 发光亮度 Iv (μcd /坎德拉)	
							Typ.	Typ.	Max.	Min.	Typ.
WDDA582001RPWW	Ø2mm	White	Common Anode	Code 1	Red	Normal	645	2.0	2.8	300	600
WDDA582001RHWB	Ø2mm	Black	Common Anode	Code 1	Red	High	645	1.9	2.8	1000	2000
WDDC582002RSCB	Ø2mm	Black	Common Cathode	Code 2	Red	Super	640	2.0	2.8	1800	3500
WDDA582001GSWB	Ø5mm	Black	Common Anode	Code 1	Green	Super	570	2.2	2.8	1500	3000
WDDC582002GHCB	Ø5mm	Black	Common Cathode	Code 2	Green	High	570	2.1	2.8	1000	1800



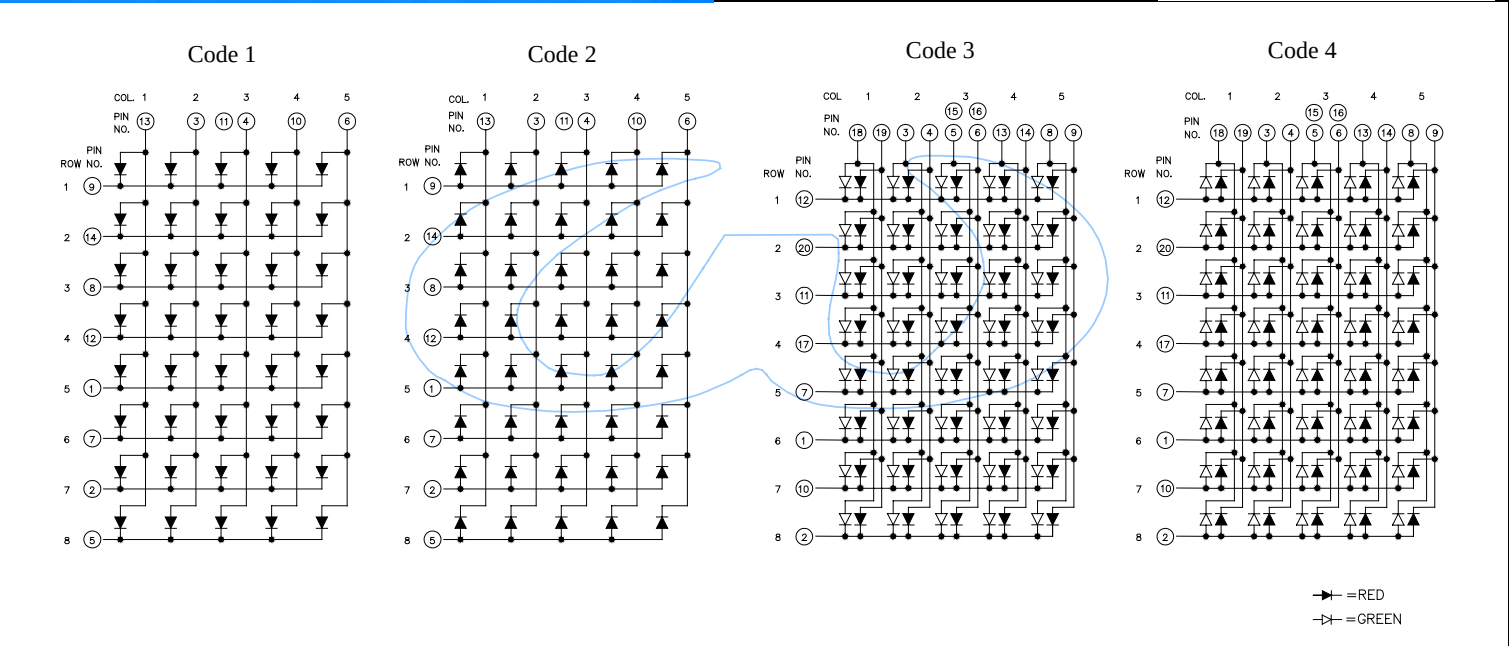
Part Number 型號/型号 (Example) 舉例/举例	Dot Size 點大小 点大小	Surface Color 表面顏色 表面颜色	Column Polarity 縱向極性 纵向极性	Internal Circuit 內部電路 内部电路	Emitting Color 發光顏色 发光颜色	Brightness 光度	Peak Wavelength 波長/波长 λp(nm/纳米)	Forward Voltage (IF =20mA) 正向工作電壓 正向工作电压 VF (V/伏特)		Luminous Intensity (IF =10mA) 發光亮度 发光亮度 Iv (μcd /坎德拉)	
							Typ.	Typ.	Max.	Min.	Typ.
WDDA583001RUWB	Ø3mm	Black	Common Anode	Code 1	Red	Super	645	2.0	2.8	4000	8000
WDDA583001RHCW	Ø3mm	White	Common Anode	Code 1	Red	High	660	1.9	2.6	1600	3500
WDDC583002RSWB	Ø3mm	Black	Common Cathode	Code 2	Red	Super	640	2.0	2.8	3000	5500
WDDA583001GSWB	Ø3mm	Black	Common Anode	Code 1	Red	Super	572	2.2	2.8	2000	3500
WDDC583002GHCB	Ø3mm	Black	Common Cathode	Code 2	Green	High	570	2.2	2.8	1500	3000

PLD-050



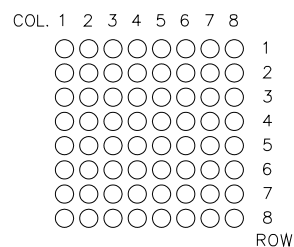
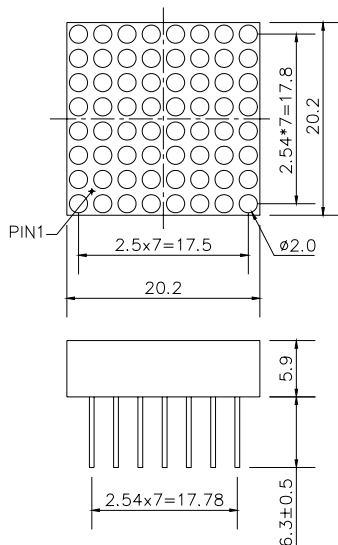
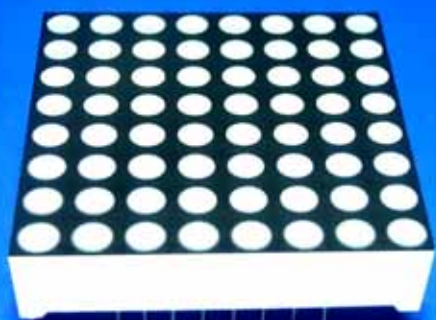


Unit 單位/单位：mm
Tolerance 公差/公差：±0.3mm



Part Number 型號/型号 (Example) 舉例/举例	Dot Size 點大小 点大小	Surface Color 表面顏色 表面颜色	Column Polarity 縱向極性 纵向极性	Internal Circuit 內部電路 内部电路	Emitting Color 發光顏色 发光颜色	Brightness 光度	Peak Wavelength 波長/波长 λp(nm/纳米)	Forward Voltage (IF =20mA) 正向工作電壓 正向工作电压 VF (V/伏特)		Luminous Intensity (IF =10mA) 發光亮度 发光亮度 Iv (μcd /坎德拉)	
							Typ.	Typ.	Max.	Min.	Typ.
WDDA583001RPWW	Ø3mm	White	Common Anode	Code 1	Red	High	645	2.0	2.8	2000	4000
WDDC583002RHCB	Ø3mm	Black	Common Cathode	Code 2	Red	Super	645	1.9	2.8	3000	5000
WDDC583002RSCB	Ø3mm	Black	Common Cathode	Code 2	Red	Super	640	2.0	2.8	3000	5500
WDDA583003GSWB	Ø3mm	Black	Common Anode	Code 3	Red	Super	572	2.1	2.8	3000	5000
WDDC583004GHWB	Ø3mm	Black	Common Cathode	Code 4	Green	High	569	2.2	2.8	1200	1800

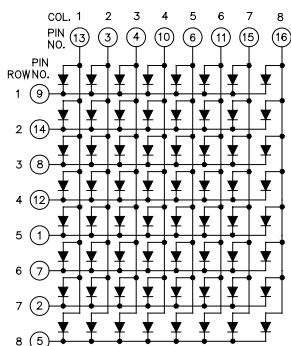
PLD-051



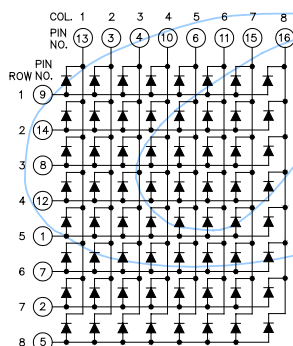
Unit 單位/單位 : mm

Tolerance 公差/公差 : ±0.3mm

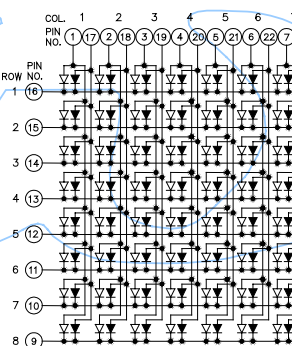
Code 1



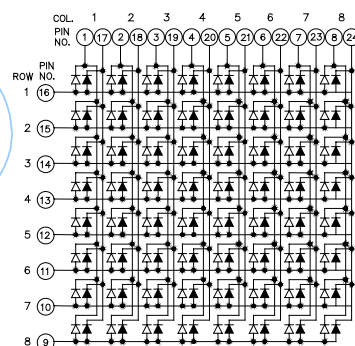
Code 2



Code 3



Code 4



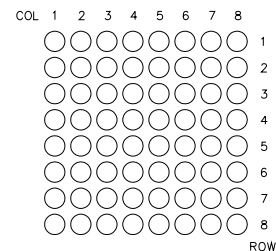
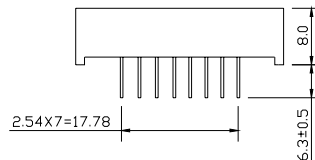
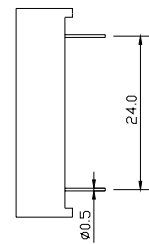
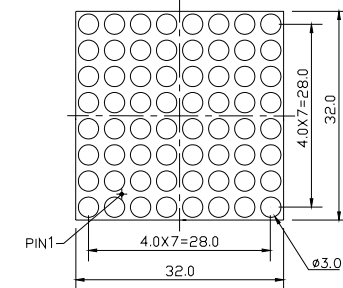
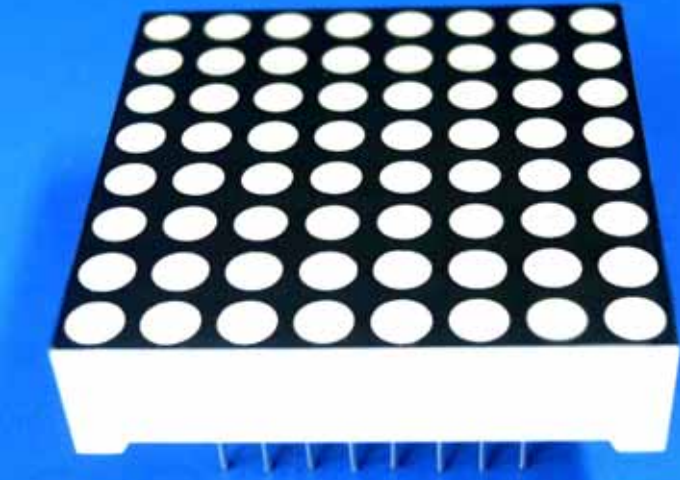
→ = RED

→ = GREEN

Part Number 型號/型号 (Example) 舉例/举例	Dot Size 點大小 点大小	Surface Color 表面顏色 表面颜色	Column Polarity 縱向極性 纵向极性	Internal Circuit 內部電路 内部电路	Emitting Color 發光顏色 发光颜色	Brightness 光度	Peak Wavelength 波長/波长 λp(nm/纳米)	Forward Voltage (IF =20mA) 正向工作電壓 正向工作电压 VF (V/伏特)		Luminous Intensity (IF =10mA) 發光亮度 发光亮度 Iv (μcd/坎德拉)	
							Typ.	Typ.	Max.	Min.	Typ.
WDDA882001RUWB	Ø2mm	Black	Common Anode	Code 1	Red	Ultra	645	2.0	2.8	3000	6000
WDDC882002RSCB	Ø2mm	Black	Common Cathode	Code 2	Red	Super	645	1.9	2.8	2500	4500
WDDC882002GUCB	Ø2mm	Black	Common Cathode	Code 2	Green	Ultra	570	2.2	2.8	3000	5500
WDDA882003GSWB	Ø2mm	Black	Common Anode	Code 3	Green	Super	570	2.2	2.8	2000	4000
WDDC882004GHCB	Ø2mm	Black	Common Cathode	Code 4	Green	High	568	2.2	2.8	1200	1800

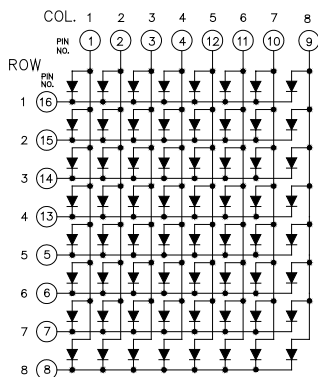
LED Dot Matrix Display 發光矩陣顯示管 / 发光矩阵显示管

PLD-052

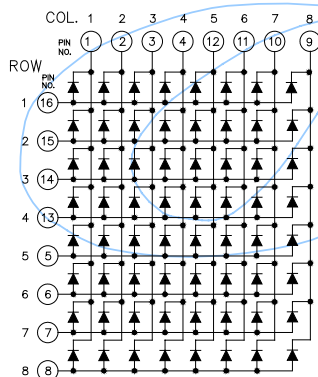


Unit 單位/单位 : mm
Tolerance 公差/公差 : ±0.3mm

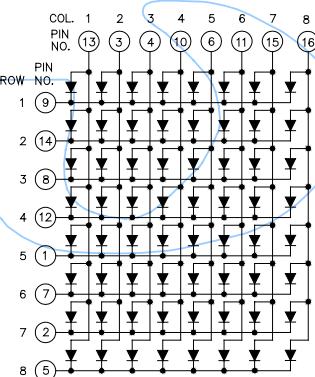
Code 1



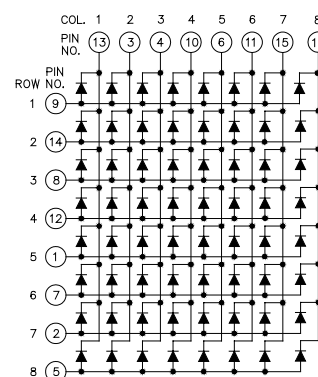
Code 2



Code 3



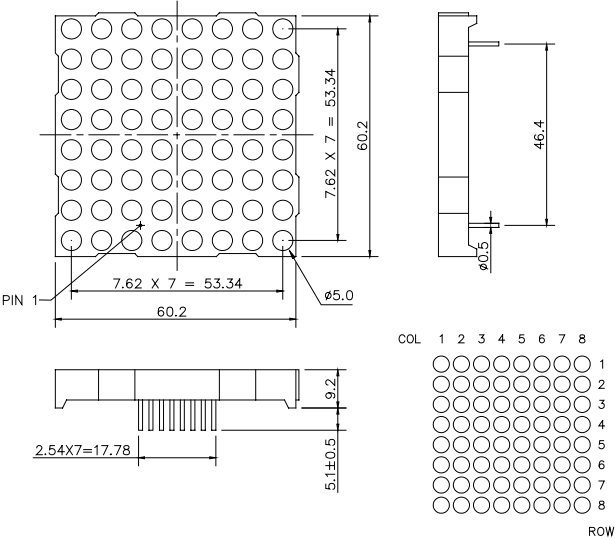
Code 4



Part Number 型號/型号 (Example) 舉例/举例	Dot Size 點大小 点大小	Surface Color 表面顏色 表面颜色	Column Polarity 縱向極性 纵向极性	Internal Circuit 內部電路 内部电路	Emitting Color 發光顏色 发光颜色	Brightness 光度	Peak Wavelength 波長/波长 λp(nm/纳米)	Forward Voltage (IF =20mA) 正向工作電壓 正向工作电压 VF (V/伏特)		Luminous Intensity (IF =10mA) 發光亮度 发光亮度 Iv (μcd /坎德拉)	
							Typ.	Typ.	Max.	Min.	Typ.
WDDA883001RPWB	Ø3mm	Black	Common Anode	Code 1	Red	Normal	660	1.9	2.8	800	1500
WDDC883002RHWB	Ø3mm	Black	Common Cathode	Code 2	Red	High	645	2.0	2.8	1500	2500
WDDC883002RUWB	Ø3mm	Black	Common Cathode	Code 2	Red	Ultra	640	2.0	2.8	2000	4000
WDDA883003GHWB	Ø3mm	Black	Common Anode	Code 3	Green	High	572	2.2	2.8	1000	2000
WDDC883004GSCB	Ø3mm	Black	Common Cathode	Code 4	Green	Super	570	2.2	2.8	2000	3500

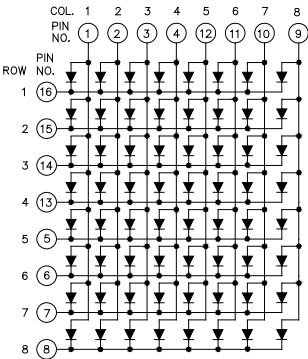
LED Dot Matrix Display 發光矩陣顯示管 / 发光矩阵显示管

PLD-053

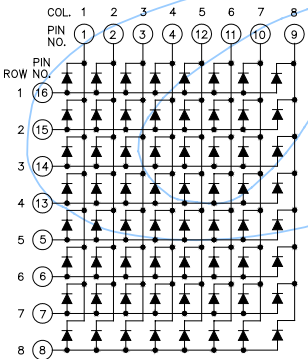


Unit 單位/单位 : mm
Tolerance 公差/公差 : ± 0.3mm

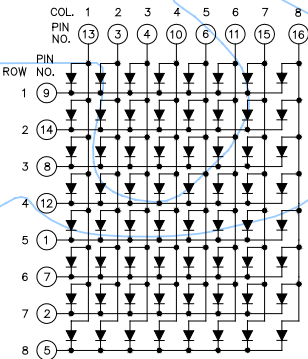
Code 1



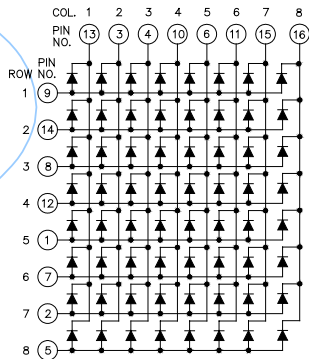
Code 2



Code 3



Code 4



Part Number 型號/型号 (Example) 舉例/举例	Dot Size 點大小 点大小	Surface Color 表面顏色 表面颜色	Column Polarity 縱向極性 纵向极性	Internal Circuit 內部電路 内部电路	Emitting Color 發光顏色 发光颜色	Brightness 光度	Peak Wavelength 波長/波长 λ_p (nm/纳米)	Forward Voltage (IF = 20mA) 正向工作電壓 正向工作电压 VF (V/伏特)		Luminous Intensity (IF = 10mA) 發光亮度 发光亮度 Iv (μ cd/坎德拉)	
							Typ.	Typ.	Max.	Min.	Typ.
WDDA885001RPCB	Ø5mm	Black	Common Anode	Code 1	Red	Normal	645	2.0	2.8	1000	2000
WDDC885002RSCB	Ø5mm	Black	Common Cathode	Code 2	Red	Super	645	1.9	2.8	3000	5000
WDDA885003RUWB	Ø5mm	Black	Common Anode	Code 3	Red	Ultra	640	2.0	2.8	8000	15000
WDDC885004GHCB	Ø5mm	Black	Common Cathode	Code 4	Green	High	570	2.2	2.8	1500	2500
WDDC885004GSCB	Ø5mm	Black	Common Cathode	Code 4	Green	Super	570	2.2	2.8	2000	4000

The information and the parameters shown in this catalog are preliminary and for reference only. The specifications are subject to change without prior notice!