

Part NO.: 200011 XX

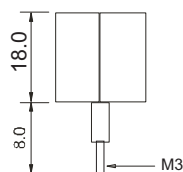
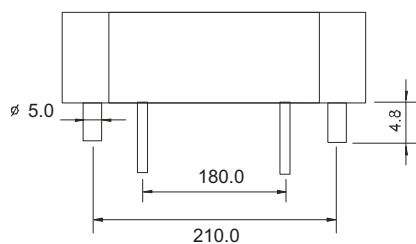
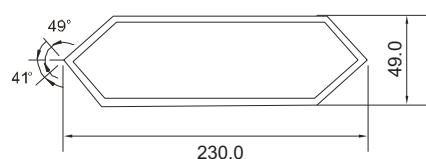
DESCRIPTION

- 500.0mm (20.0") Single Digit Numeric Display Series With or Without PCB.
- Ultra Bright
- Low Current Operation
- Excellent Character Appearance
- Easy Mounting on PC Boards

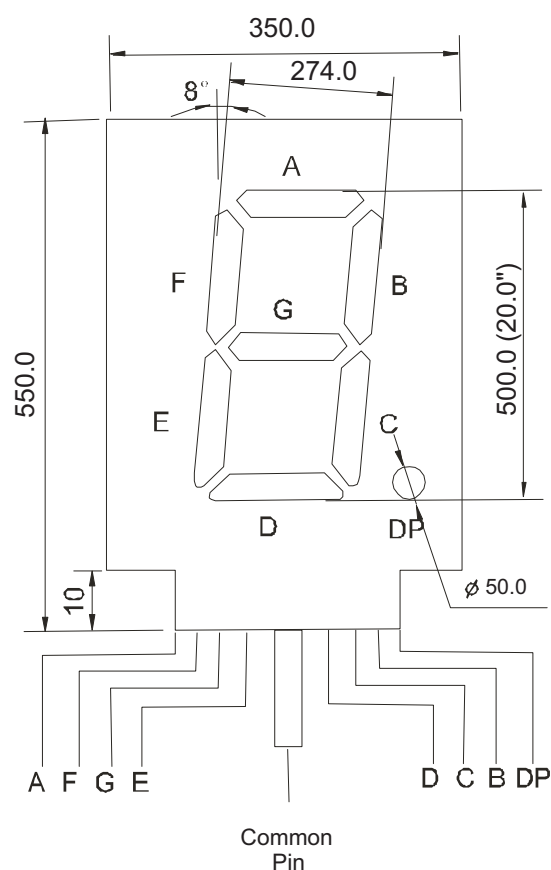


Package Dimensions & Internal Circuit Diagram

200011 xx Series



ASSEMBLY BOARD



Notes:

All dimensions are in millimeters (inches)
Tolerance is ± 0.25 (0.01") unless otherwise noted.
Specifications are subject to change without prior notice.

Twilight Opto-Electronics Co., Ltd.

Absolute Maximum Ratings (Ta = 25° C)

Parameter	Symbol	TestCondition	Value		Unit
			Min	Max	
Reverse Voltage	V_R	IR= 30 μ A	5	-----	V
Forward Current	I_f	-----	-----	30	mA
Power Dissipation	P_d	-----	-----	100	mW
Pulse Current	I_{peak}	Duty = 0.1ms, 1KHz	-----	150.0	mA
Operating Temperature	T_{opr}	-----	-40	+85	°C
Storage Temperature	T_{str}	-----	-40	+85	°C

XX :Surface / Epoxy Color :

SurfaceColor Number	White 0	Black 1	Gray 2	Red 3	4	5
EpoxyColor Number	White Diffused 0	Red Diffused 1	Green Diffused 2	Yellow Diffused 3	Blue Diffused 4	Water Clear 5