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.39 inch Character Height, 5 Digit LCD Display

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WHIP! Image next to part no. indicates cad file.



Indicates an [Opto Express](#) part.

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Lumex Part Number	Overall Size (WxH) [mm]	Viewing Area (WxH) [mm]	Digit Height mm [inches]
LCD-S501C39TR WHIP!	50.8x30.40	45.80x17.80	10.0 (0.39)

Characteristics

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Fluid Type:	TN
Background Color :	Gray
Viewing Direction :	6:00
Display Mode :	REFLECTIVE
Operating Voltage :	3.0-5.0V A.C.
Operating Temp. :	0°C to 50°C
Storage Temp. :	-20°C to 70°C
Driving Method :	STATIC
Connection Type :	40 pins

Pin Configurations

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Pin No.	1	2	3	4	5	6	7	8	9	10
Segment	COM	1G	1E	1D	1C	2E	2D	2C	3E	3D
Pin No.	11	12	13	14	15	16	17	18	19	20
Segment	3C	DP3	4E	4D	4C	DP4	5E	5D	5C	5B
Pin No.	21	22	23	24	25	26	27	28	29	30
Segment	5A	5F	5G	5B	5A	4R	4G	4B	3A	3F
Pin No.	31	32	33	34	35	36	37	38	39	40
Segment	3G	DP2	2B	2A	2F	2G	DP1	1B	1A	1F

Application

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- CUSTOM applications are available for any of the part numbers listed above. Please consult the [Lumex Tech Notes](#) section for technical information, or [Contact Lumex](#) for assistance.

Technical Information

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- [Environmental](#) information is also in the Lumex Tech Notes section.
- Additional [Product Characteristics](#) can also be found in the Lumex Tech Notes section
- You will also find [Reliability Grade](#) information in the Lumex Tech Notes section.
- You can find comprehensive technical information in the [Lumex Tech Notes](#) section. Click [here](#) to get there!

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