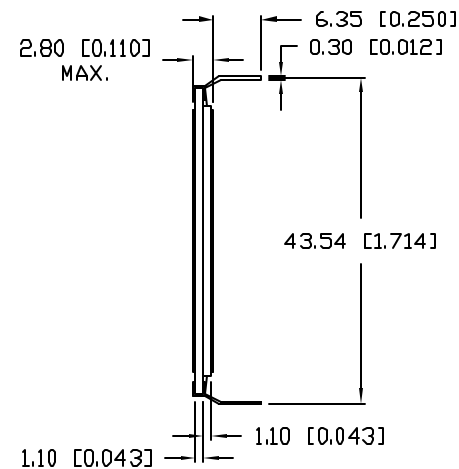
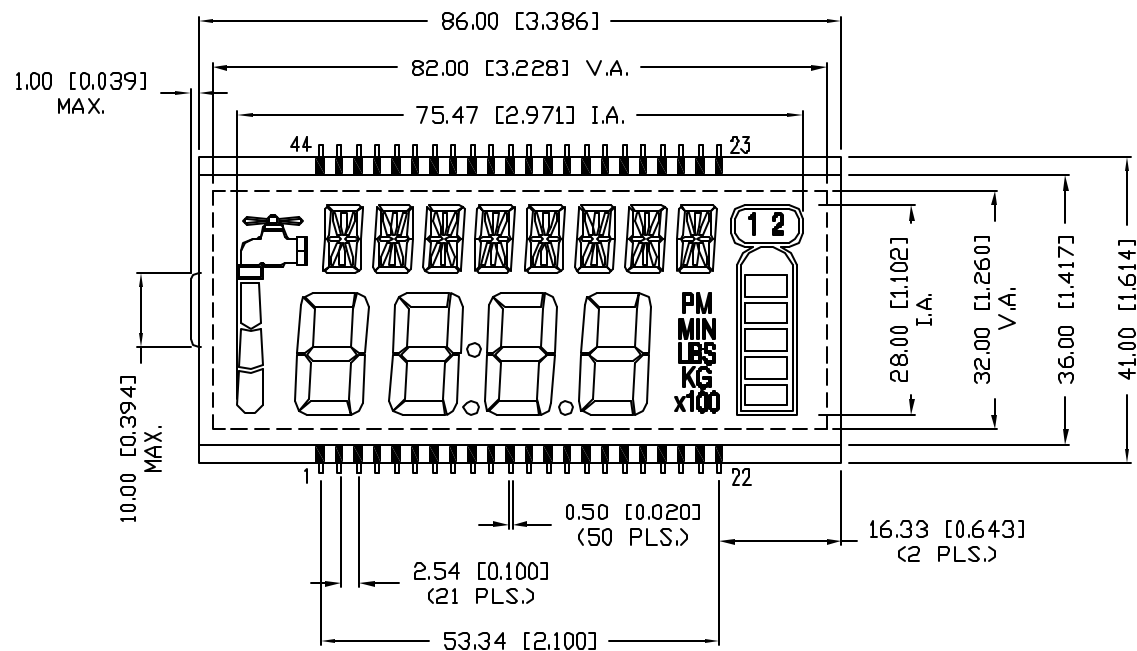


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PIN NO.	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22
COM0	/	T1	T2	T3	1A	1B	2A	2B	3A	3B	4A	4B	7C	8E	8C	9E	9C	12E	12C	12M	12K	11C
COM1	5E	5C	6E	6C	1F	1G	2F	2G	3F	3G	4F	4G	7C	8E	8C	9E	9C	12E	12C	12M	12K	11C
COM2	5G1	5G2	6G1	6G2	1E	1C	2E	2C	3E	3C	4E	4C	7G2	8G1	8G2	9G1	9G2	12G1	12G2	12I	12H	11G2
COM3	5F	5B	6F	6B	1D	1O	2D	2P3	3D	3P4	4D	x100	7B	8F	8B	9F	9B	12F	12B	12J	12A	11B
PIN NO.	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44
COM0	11D	11L	N2	N5	10D	10L	N4	9D	9L	8D	8L	7D	7L	/	6D	6L	5D	5L	/	/	/	COM0
COM1	11M	11K	11E	10C	10M	10K	10E	9M	9K	8M	8K	7M	7K	7E	6M	6K	5M	5K	/	/	COM1	/
COM2	11I	11H	11G1	10G2	10I	10H	10G1	9I	9H	8I	8H	7I	7H	7G1	6I	6H	5I	5H	/	COM2	/	/
COM3	11J	11A	11F	10B	10J	10A	10F	9J	9A	8J	8A	7J	7A	7F	6J	6A	5J	5A	COM3	/	/	/

CHARACTERISTICS	
FLUID TYPE	TN FIRST MINIMUM
BACKGROUND COLOR	BLACK NEGATIVE IMAGE
VIEWING DIRECTION	12:00
DISPLAY MODE	TRANSMISSIVE W/BLACK MASK
OPERATING VOLTAGE	3.6V A.C.
OPERATING TEMP.	-10°C TO +50°C
STORAGE TEMP.	-20°C TO 70°C
DRIVING METHOD	1/4 DUTY, 1/3 BIAS
CONNECTION TYPE	44 PINS

□

*UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), XX=±0.5 (±0.020), XXX=±0.25 (±0.010), XXXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN.= +DECIMAL PRECISION MAX.= +0.00 -DECIMAL PRECISION

REV.
P4PART NUMBER
LCD-S401M55TB-1

CUSTOM LCD PANEL, TN, TRANSMISSIVE, TOP VIEW,
1/4 DUTY, 1/3 BIAS, 3 COLOR, BLACK MASK, 44 PINS.

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RELIABILITY NOTE
OUR MANY YEARS OF EXPERIENCE DATA ACCUMULATION INDICATE THAT SOLDER HEAT IS A MAJOR CAUSE OF EARLY AND FUTURE FAILURE. PLEASE PAY ATTENTION TO YOUR SOLDERING PROCESS.



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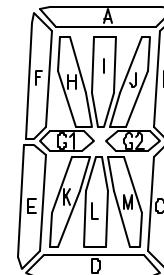
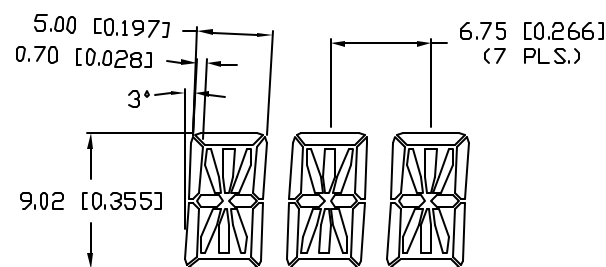
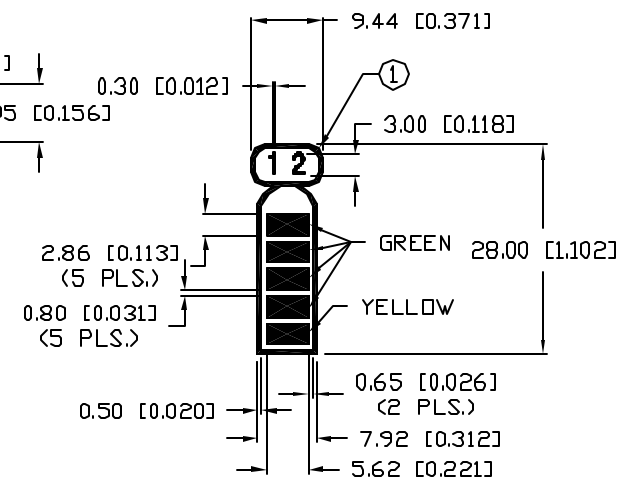
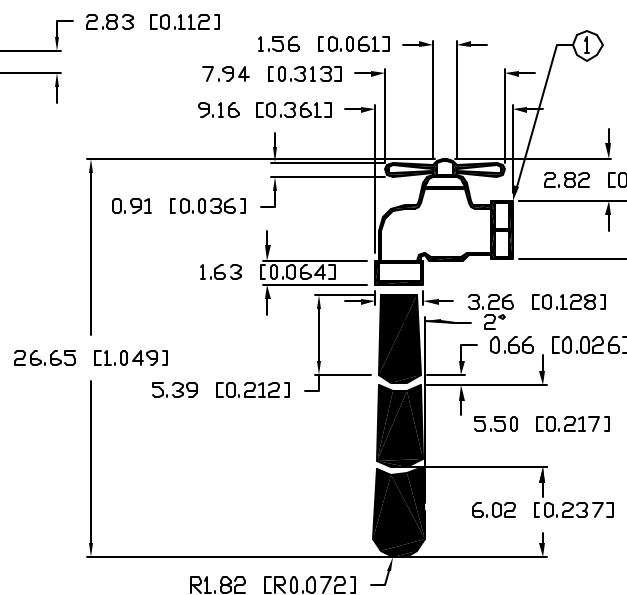
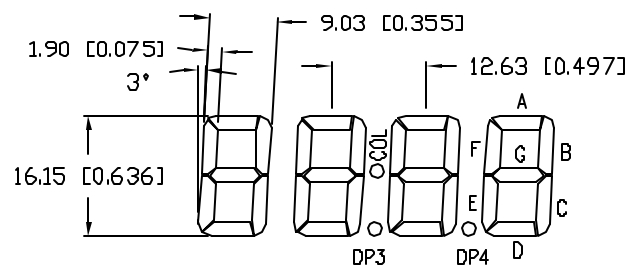
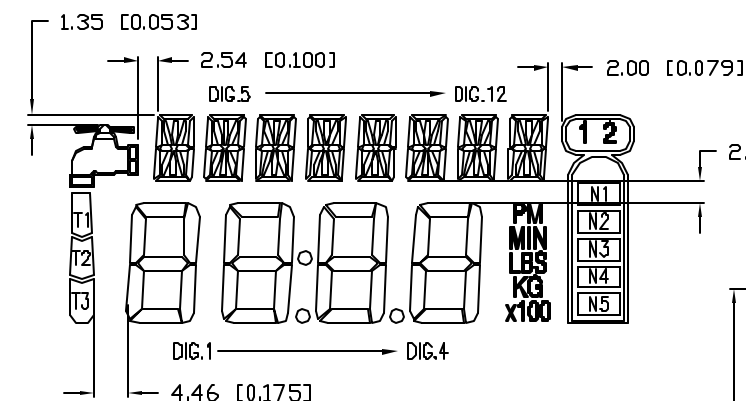
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JC			PAGE: 1 OF 2
			SCALE: N/A

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PART NUMBER
LCD-S401M55TB-1REV.
P4REV. E.C.N. NUMBER AND REVISION COMMENTS
A SEE PAGE #1

DATE



NOTES:

1. WATER FAUCET AND THE TANK ARE SILK SCREENED YELLOW. SILK SCREENING ON TOP GLASS SURFACE. LINE THICKNESS OF FAUCET AND TANK IS 0.5mm.
2. T1, T2, T3 ARE BLUE IN COLOR.
3. N1~N4 GREEN IN COLOR. N5 YELLOW IN COLOR.

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REV.
P4PART NUMBER
LCD-S401M55TB-1CUSTOM LCD PANEL, TN, TRANSMISSIVE, TOP VIEW,
1/4 DUTY, 1/3 BIAS, 3 COLOR, BLACK MASK, 44 PINS.

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