UNCONTROLLED DOCUMENT SC:0.50 PART NUMBER LCD-S9X1M25TF PRELIMINARY IN P/N DIR 1.10 [0.043] ---25,83 [1,017] — - 1.10 [0.043] 21.83 [0.860] -2.80 [0.110] [0.809] 5.00 [0.197] 25 → 0.15 [0.006] CHARACTERISTICS FLUID TYPE: TN 0.30 [0.012] BACKGROUND COLOR: GRAY VIEWING DIRECTION: 6:00 NOTES: TRANSFLECTIVE DISPLAY MODE: OPERATING VOLTAGE: 3.0V AC. OPTION A: 0°C TO 50°C OPERATING TEMP. 0.50mm CENTER PITCH CUSTOM MADE 26 CIRCUIT FPC CABLE WITH STIFFENER STORAGE TEMP. -20°C TO 70°C 0.50mm CENTER PITCH CUSTOM MADE 26 CIRCUIT HEAT SEAL CABLE WITH STIFFENER 1/4 DUTY, 1/3 BIAS DRIVING METHODE: CONNECTION TYPE: 26 PADS UNCONTROLLED DOCUMENT *UNLESS OTHERWISE SPECIFIED TOLERANCES PER DECIMAL PRECISION ARE: X=±1 (±0.039), X.X=±0.5 (±0.020), X.XX=±0.25 (±0.010), X.XXX=±0.127 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD LENGTH=±0.75 (±0.030). MIN= +DECIMAL PRECISION MAX.= +0.00 (±0.005). LEAD SIZE=±0.05 (±0.002), LEAD SIZE=±0.05 (±0.002), LEAD SIZE=±0.05 (±0.003). MIN=+DECIMAL PRECISION MAX.= +0.00 (±0.005). LEAD SIZE=±0.05 (±0.005). LEAD SIZE=±0.05 (±0.005). LEAD SIZE=±0.05 (±0.005). MIN=+DECIMAL PRECISION MAX.= +0.00 (±0.005). LEAD SIZE=±0.05 (±0.005). LEAD SIZE=±0.05 (±0.005). LEAD SIZE=±0.05 (±0.005). LEAD SIZE=±0.05 (±0.005). MIN=+DECIMAL PRECISION MAX.= +0.00 (±0.005). LEAD SIZE=±0.05 (±0.005). LEAD SIZE=±0.05 (±0.005). LEAD SIZE=±0.05 (±0.005). MIN=+DECIMAL PRECISION MAX.= +0.00 (±0.005). MIN=+DECIMAL PRECISION M

PART NUMBER
LCD-S9X1M25TF

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<u>reliability note</u>

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.



CT

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CHECKED BY: APPROVED BY: DATE: 8.15.03
PAGE: 1 OF 1
SCALE: N/A