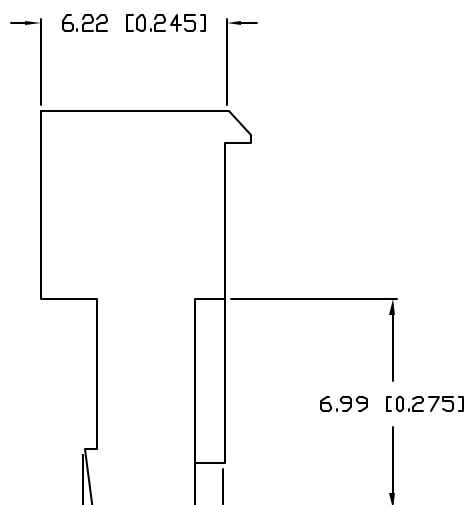
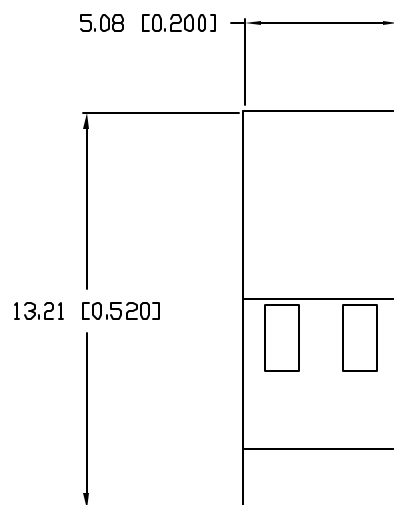


NOTES:

1. MATERIAL: CONNECTOR NYLON UL94V-2, WHITE.
2. CONTACTS ACCEPT 24 AWG WIRE WITH 1.52 [0.060] MAX INSULATION DIAMETER.
3. CONTACTS MUST ACCEPT 0.64 ± 0.03 [0.0259 $\pm$ 0.001] SQUARE POST AND REMAIN LOCKED IN POSITION.
4. HOUSING FEATURES ARE: CLOSED END WITH LOCKING RAMP.

*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 -0.00 MAX.= +0.00 -DECIMAL PRECISION

REV.

PART NUMBER

LXP-CONN-640441-2

AMP CONNECTOR 640441-2.

CONFIDENTIAL INFORMATION

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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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DATE: 6.5.03

PAGE: 1 OF 1

SCALE: N/A

BC