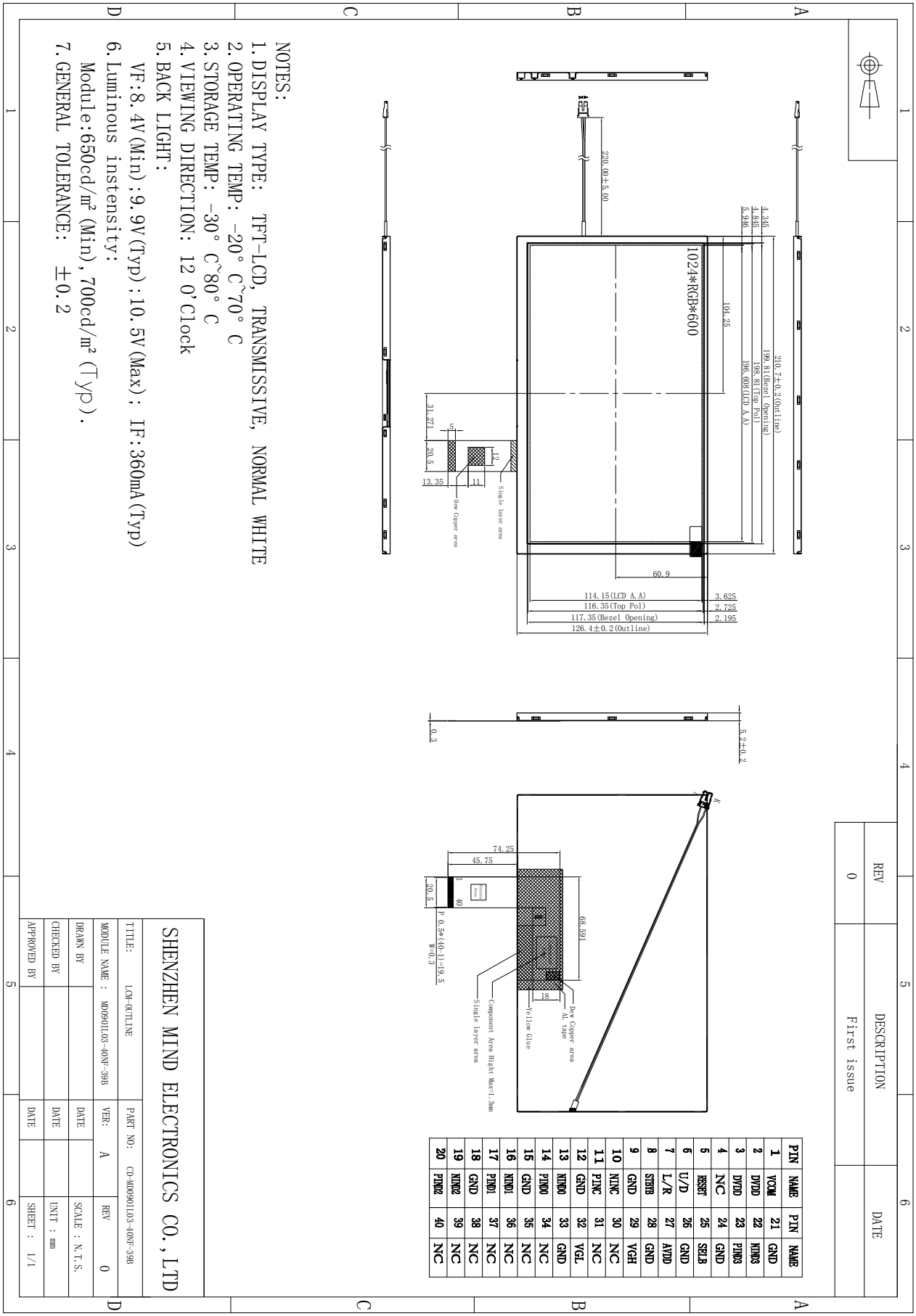6. MECHANICAL DIMENSION