

NOTES: UNLESS OTHERWISE SPECIFIED

- 1. MATERIAL: HOUSING: THERMOPLASTIC; GREY SEAL: SILICONE RUBBER
- 3. CONNECTOR SPECIFICATIONS: 3.1 CURRENT RATING: 13 AMPS 3.2 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 1500 VOLTS AC. 3.3 INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 25°C. 3.4 MOISTURE RESISTANCE: IP67 (MATED CONDITION) 3.5 MATING CYCLE DURABILITY: 100 CYCLES 3.6 ROHS COMPLIANT
- 4. LED SPECIFICATIONS: 4.1 FORWARD CURRENT: 7.5 MILLIAMPS TYPICAL; 4.2 REVERSE CURRENT: SEE PART NUMBER CHART 4.3 POWER DISSIPATION: 120 MILLIWATTS MAXIMUM 4.4 FORWARD VOLTAGE: 14 VOLTS MAXIMUM 4.5 REVERSE VOLTAGE: 5 VOLTS MAXIMUM 4.6 LUMINOUS INTENSITY: 1 CANDELA @ 12 VOLTS
- 5. MATING PART: AT04-2P* RECEPTACLE (* = MODIFICATIONS AND COLORS)
- 6. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.