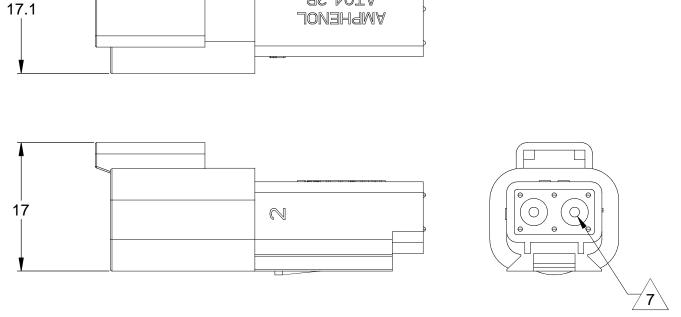
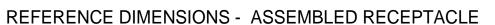


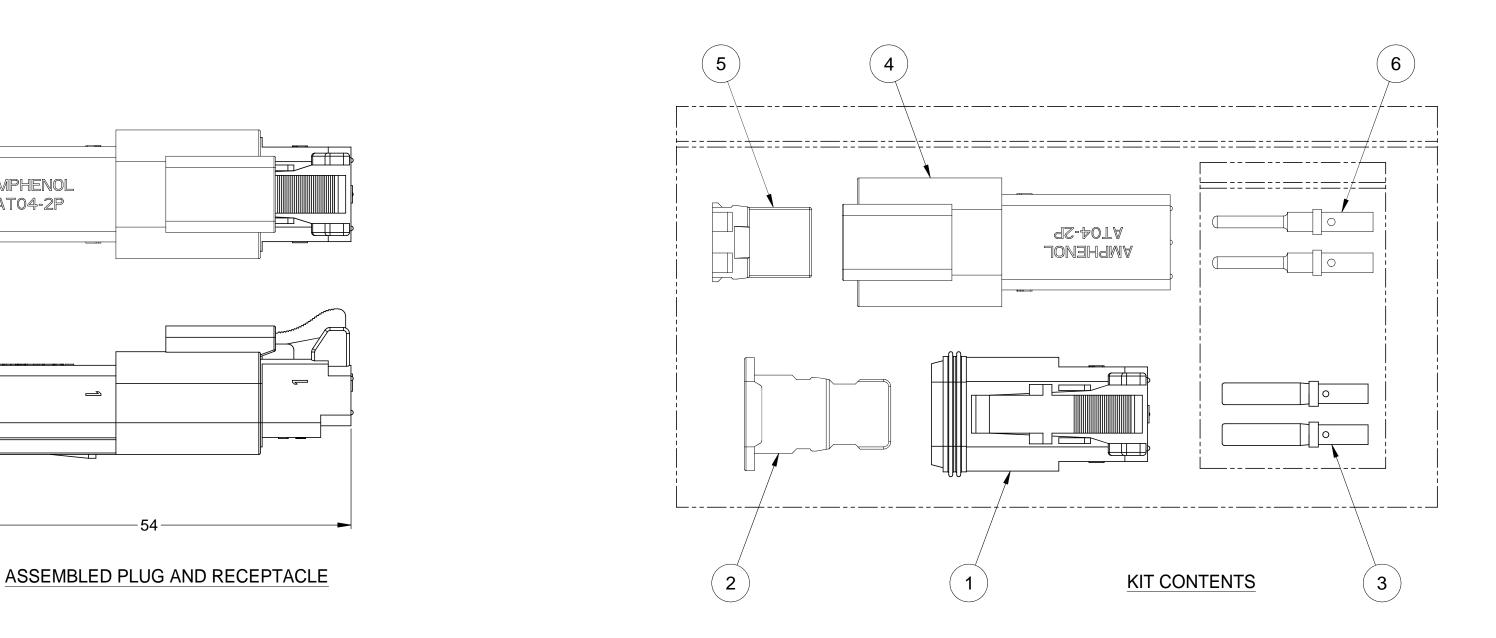
18.1

REFERENCE DIMENSIONS - ASSEMBLED PLUG



92-40TA





NOTES: UNLESS OTHERWISE SPECIFIED

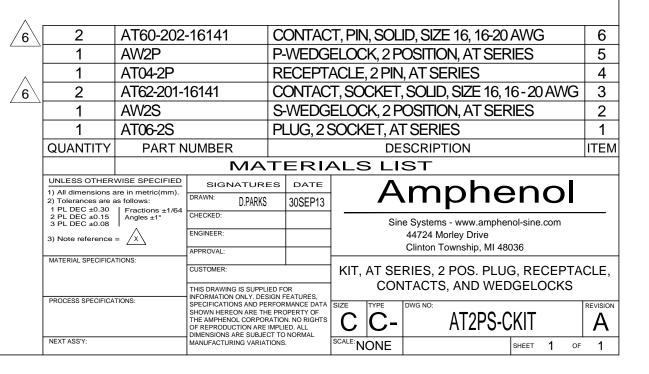
- 1. MATERIAL:
- HOUSING: THERMOPLASTIC; COLOR: GREY WEDGELOCK: THERMOPLASTIC; COLOR: GREEN SEALS: SILICONE RUBBER CONTACTS: COPPER ALLOY; NICKEL PLATED
- 2. SPECIFICATIONS:
 - 2.1 CURRENT RATING: 13 AMPS
 - 2.2 OPERATING TEMPERATURE: -55°C TO +125°C
 - 2.3 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 1500 VOLTS AC.
 - 2.4 INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 25°C. 2.5 CONTACT MILLIVOLT DROP: 60 MILLIVOLT DROP

AMPHENOL AT04-2P

- @ 13 AMP TEST CURRENT.
- 2.6 MOISTURE RESISTANCE: IP67 (MATED CONDITION) 2.7 CONNECTOR MATING CYCLE DURABILITY: 100 CYCLES

- 3. AVAILABLE HAND CRIMPER: CA-5D12
- 4. ALL COMPONENTS ARE RoHS COMPLIANT.
- 5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.
- 6 WIRE RANGE OF CONTACTS INCLUDED IN KIT: 16 - 20 AWG
- 7 CONTACT SIZE AND REAR SEAL WIRE RANGE:

CONT		MIN. INSUL. O.D.	MAX. INSUL. O.D.	TYPICAL WIRE RANGE
16	;	2.24 mm (.088 in)	3.68 mm (.145 in)	14 - 20 AWG



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Amphenol: AT2PS-CKIT