

N	OTES: UNLESS OTHERWISE SPECIFIED
4	MATERIAL

1. MATERIAL:

HOUSING: THERMOPLASTIC SEAL: SILICONE RUBBER

2. MODIFICATIONS: END CAP;

REDUCED DIAMETER WIRE SEAL

3. SPECIFICATIONS:

3.1 CURRENT RATING: 13 AMPS

3.2 OPERATING TEMPERATURE: -55°C TO +125°C

3.3 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 1500 VOLTS AC.

3.4 INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 25°C.

3.5 MOISTURE RESISTANCE: IP67 (MATED CONDITION)

3.6 MATING CYCLE DURABILITY: 100 CYCLES

3.7 RoHS COMPLIANT

4. MATING PART: AT06-4S* PLUG (* = MODIFICATIONS AND COLORS)

5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

6 CONTACT SIZE AND REAR SEAL WIRE RANGE:

CONTACT	MIN. INSUL	MAX. INSUL	TYPICAL
SIZE	O.D.	O.D.	WIRE RANGE
16	1.35 mm (.053 in)	3.05 mm (.120 in)	14 - 20 AWG

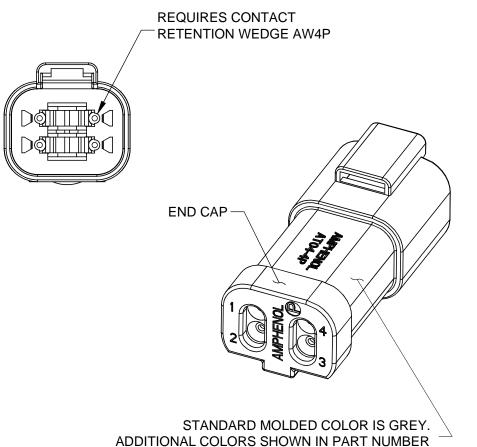
PART NUMBER CHART							
COLOR	PART NUMBER						
GREY	AT04-4P-MM01						
BLACK	AT04-4P-MM01BLK						
BLUE	AT04-4P-MM01BLU						
BROWN	AT04-4P-MM01BRN						
GREEN	AT04-4P-MM01GRN						
RED	AT04-4P-MM01RED						
WHITE	AT04-4P-MM01WHT						
YELLOW	AT04-4P-MM01YEL						

REV	ECO	DESCRIPTION	DATE	BY	APPR
A3	-	RELEASE NEW DWG FORMAT	02JAN14	JARRY	

RECEPTACLE,4 PIN,AT,REDUCED DIA WIRE SEAL,END CAP

AT04-4P-MM01XXX

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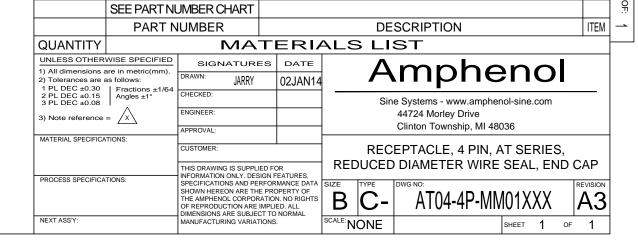


CHART ARE AVAILABLE VIA SPECIAL ORDER.