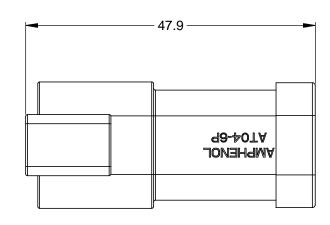
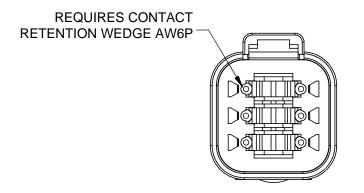
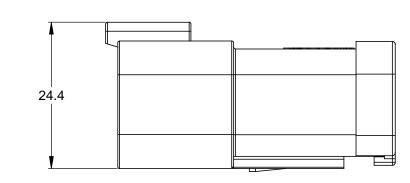
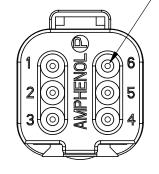
REV	ECO	
A3	-	









NOTES: UNLESS OTHERWISE SPECIFIED

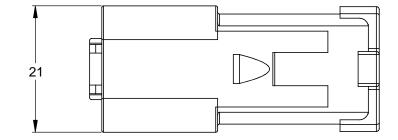
- 1. MATERIAL: HOUSING: THERMOPLASTIC SEAL: SILICONE RUBBER
- 2. MODIFICATIONS: END CAP; **REDUCED DIA. WIRE SEAL**

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: AT06-6S* PLUG (* = MODIFICATIONS AND COLORS)
- 5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

6 CONTACT SIZE AND REAR SEAL WIRE RANGE:

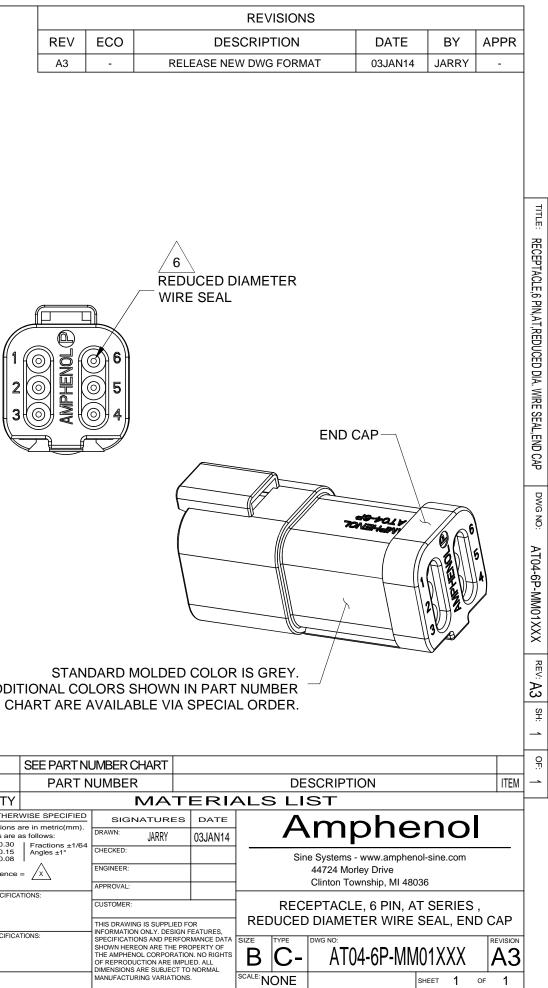
CONTACT	MIN. INSUL	MAX. INSUL	TYPICAL
SIZE	O.D.	O.D.	WIRE RANGE
16	1.35 mm (.053 in)	3.05 mm (.120 in)	14 - 20 AWG



PART	PART NUMBER CHART		
COLOR	PART NUMBER		
GREY	AT04-6P-MM01		
BLACK	AT04-6P-MM01BLK		
BLUE	AT04-6P-MM01BLU		
BROWN	AT04-6P-MM01BRN		
GREEN	AT04-6P-MM01GRN		
RED	AT04-6P-MM01RED		
WHITE	AT04-6P-MM01WHT		
YELLOW	AT04-6P-MM01YEL		

ADDITIONAL COLORS SHOWN IN PART NUMBER

	SEE PART NU	JMBER CHA
	PART NUMBER	
QUANTITY		
	WISE SPECIFIED	SIGNA
1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08 Angles ±1°		DRAWN:
		CHECKED:
3) Note reference	= X	ENGINEER:
MATERIAL SPECIFICA	TIONS:	APPROVAL:
		CUSTOMER:
PROCESS SPECIFICATIONS:		THIS DRAWING IS INFORMATION ON SPECIFICATIONS SHOWN HEREON THE AMPHENOL C OF REPRODUCTIC DIMENSIONS ARE
NEXT ASS'Y:		MANUFACTURING



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Amphenol: AT04-6P-MM01