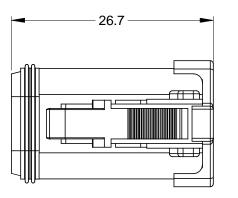
REV	ECO	
A3	-	



**REQUIRES CONTACT RETENTION WEDGE AW4S** 



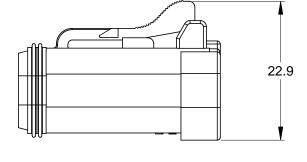
- 1. MATERIAL: HOUSING: THERMOPLASTIC SEAL: SILICONE RUBBER
- 2. MODIFICATIONS: END CAP; **REDUCED DIA. WIRE SEAL**

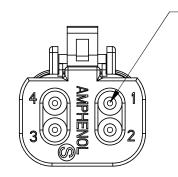
## 3. SPECIFICATIONS:

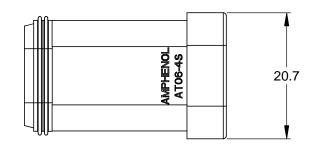
- 3.1 CURRENT RATING: 13 AMPS 3.2 OPERATING TEMPERATURE: -55°C TO +125°C 3.3 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 1500 VOLTS AC. 3.4 INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 25°C. 3.5 MOISTURE RESISTANCE: IP67 (MATED CONDITION) 3.6 MATING CYCLE DURABILITY: 100 CYCLES 3.7 RoHS COMPLIANT
- 4. MATING PART: AT04-4P\* RECEPTACLE (\* = 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)	

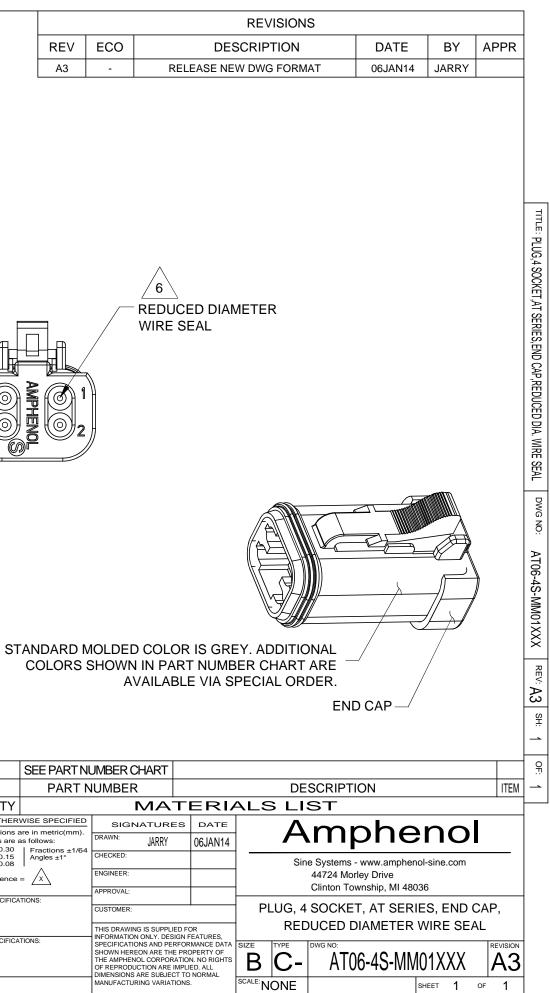






PART NUMBER CHART		
COLOR	PART NUMBER	
GREY	AT06-4S-MM01	
BLACK	AT06-4S-MM01BLK	
BLUE	AT06-4S-MM01BLU	
BROWN	AT06-4S-MM01BRN	
GREEN	AT06-4S-MM01GRN	
RED	AT06-4S-MM01RED	
WHITE	AT06-4S-MM01WHT	
YELLOW	AT06-4S-MM01YEL	

SEE PART NUMBER CHART PART NUMBER QUANTITY UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm) DRAWN 2) Tolerances are as follows: 1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08 CHECKED NGINEEI 3) Note reference = X PPROVAL MATERIAL SPECIFICATIONS: CUSTOMER PROCESS SPECIFICATIONS NEXT ASS'Y:



## **Mouser Electronics**

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Amphenol: AT06-4S-MM01BLK