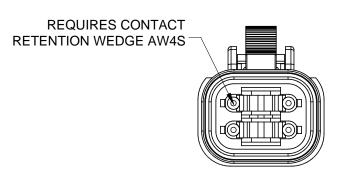
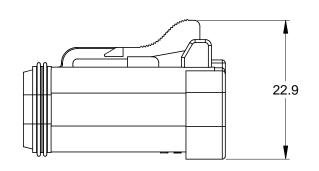


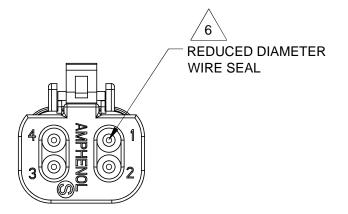
TITLE: PLUG,4 SOCKET,AT SERIES,END CAP,REDUCED DIA. WIRE SEAL

AT06-4S-MM01XXX

A3







NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL:

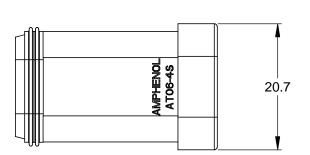
HOUSING: THERMOPLASTIC SEAL: SILICONE RUBBER

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: 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<br>(.053 in) | 3.05 mm<br>(.120 in) | 14 - 20 AWG |



| 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 |  |

STANDARD MOLDED COLOR IS GREY. ADDITIONAL COLORS SHOWN IN PART NUMBER CHART ARE AVAILABLE VIA SPECIAL ORDER.

END CAP

SEE PART NUMBER CHART ITEM PART NUMBER DESCRIPTION QUANTITY MATERIALS LIST UNLESS OTHERWISE SPECIFIED SIGNATURES DATE **Amphenol** 1) All dimensions are in metric(mm) 06JAN14 1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08 Fractions ±1/64 Angles ±1° Sine Systems - www.amphenol-sine.com 44724 Morley Drive 3) Note reference = XClinton Township, MI 48036 MATERIAL SPECIFICATIONS: PLUG, 4 SOCKET, AT SERIES, END CAP. REDUCED DIAMETER WIRE SEAL THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SIZE PROCESS SPECIFICATIONS SHOWN HEREON ARE THE PROPERTY OF В AT06-4S-MM01XXX THE AMPHENOL CORPORATION. NO RIGHT OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS. NEXT ASS'Y: SCALE: NONE SHEET 1 OF 1

单击下面可查看定价,库存,交付和生命周期等信息

>>Amphenol(安费诺)