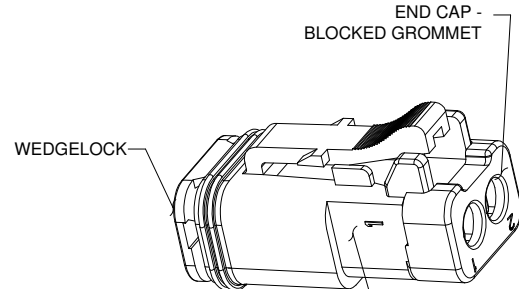
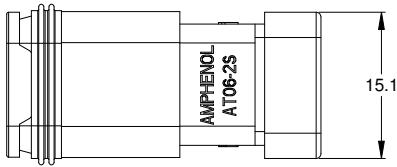
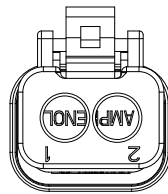
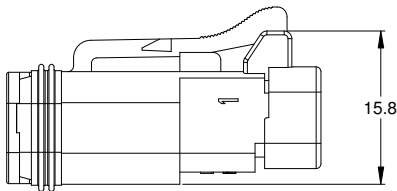
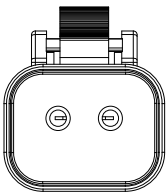
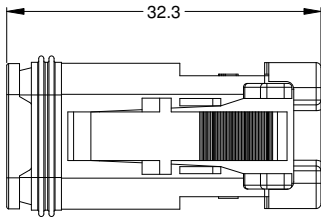


| REVISIONS | | | | | |
|-----------|--------|-------------------------------------|-----------|-------|------|
| REV | ECO | DESCRIPTION | DATE | BY | APPR |
| A3 | - | RELEASE NEW DWG FORMAT | 03/JAN/14 | ORION | |
| A4 | C0548S | ADD WEDGELOCK AND UPDATE DIMENSIONS | 24JUN16 | JONY | |



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

NOTES: UNLESS OTHERWISE SPECIFIED

- MATERIAL:
HOUSING: THERMOPLASTIC
SEAL: SILICONE RUBBER
WEDGELOCK: THERMOPLASTIC
- MODIFICATIONS: BLOCKED GROMMET
- 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
- MATING PART: AT04-2P* RECEPTACLE
(* = MODIFICATIONS AND COLORS)
- ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

| PART NUMBER CHART | |
|-------------------|-----------------|
| COLOR | PART NUMBER |
| GREY | AT06-2S-SS01 |
| BLACK | AT06-2S-SS01BLK |
| BLUE | AT06-2S-SS01BLU |
| BROWN | AT06-2S-SS01BRN |
| GREEN | AT06-2S-SS01GRN |
| RED | AT06-2S-SS01RED |
| WHITE | AT06-2S-SS01WHT |
| YELLOW | AT06-2S-SS01YEL |

| SEE PART NUMBER CHART | | DESCRIPTION | ITEM |
|--|-------------|--|---|
| QUANTITY | PART NUMBER | | |
| MATERIALS LIST | | | |
| <small>UNLESS OTHERWISE SPECIFIED</small> 1) All dimensions are in metric (mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 Fractions ±1/64 2 PL DEC ±0.15 Angles ±1° 3 PL DEC ±0.08 3) Note reference = | | SIGNATURES: ORIONLI DATE: 03/JAN/14 CHECKED: _____ ENGINEER: _____ APPROVAL: _____ CUSTOMER: _____ | |
| <small>PROCESS SPECIFICATIONS:</small> THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS. | | Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036 PLUG, 2 SOCKET, AT SERIES, BLOCKED GROMMET | |
| <small>NEXT ASSY:</small> | | SIZE: B C- SCALE: NONE | DWG NO: AT06-2S-SS01XXX REVISION: A4 SHEET 1 OF 1 |

TITLE: PLUG, 2 SOCKET, AT SERIES, BLOCKED GROMMET DWG NO: AT06-2S-SS01XXX REV: A4 SH: 1 OF: 1

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