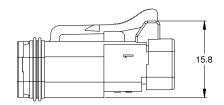


		REVISIONS			
REV	ECO	DESCRIPTION	DATE	BY	APPR
АЗ	-	RELEASE NEW DWG FORMAT	03/JAN/14	ORION	
A4	C0548S	ADD WEDGELOCK AND UPDATE DIMENSIONS	24JUN16	JONY	





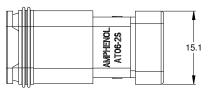


NOTES: UNLESS OTHERWISE SPECIFIED

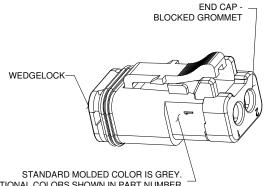
1. MATERIAL:

HOUSING: THERMOPLASTIC SEAL: SILICONE RUBBER WEDGELOCK: THERMOPLASTIC

- 2. MODIFICATIONS: BLOCKED GROMMET
- 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: AT04-2P* RECEPTACLE (* = MODIFICATIONS AND COLORS)
- 5. 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					



ADDITIONAL COLORS SHOWN IN PART NUMBER CHART ARE AVAILABLE VIA SPECIAL ORDER.

	SEE PART NUMBER							
	CHART PART NUMBER		DESCRIPTION			ITEM		
QUANTITY MATERIALS LIST								
UNLESS OTHERWISE SPECIFICATION JAI differencies are in metricipation. 2) Tolerances are as follows: 1) FL DEC alo 30 2) FL DEC 40.15 3) Note reference = MATERIAL SPECIFICATIONS: MATERIAL SPECIFICATIONS:		SIGNATURE	JRES DATE A		Λ	mphenol		
		DRAWN: ORION.LI		03/JAN/14	Amphenc		inpliendi	
		CHECKED:			Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036			
		ENGINEER:						
		APPROVAL:						
		CUSTOMER:		PLUG, 2 SOCKET, AT SERIES, BLOCKED GROMMET				
		SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL						
				B	C-	AT06-2S-SS01XXX	A4	
				SCALE: N	IONE	SHEET 1 OF	1	

PLUG, 2 SOCKET, AT SERIES, BLOCKED GROMMET

AT06-2S-SS01XXX | REV: A4 | SH: 1