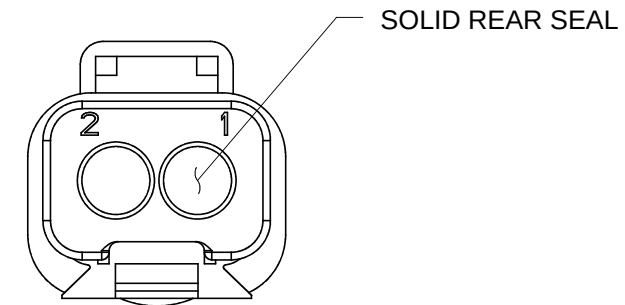
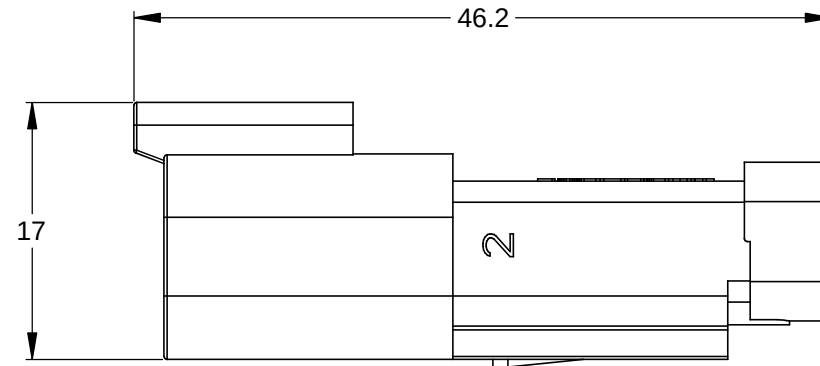
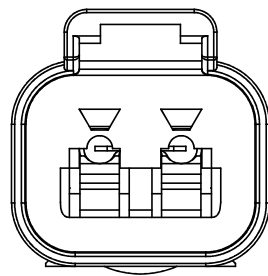
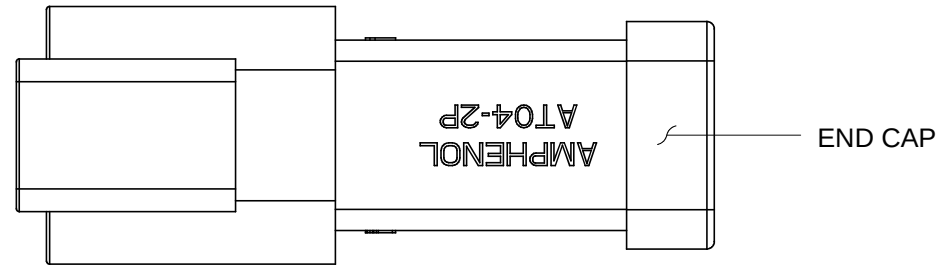
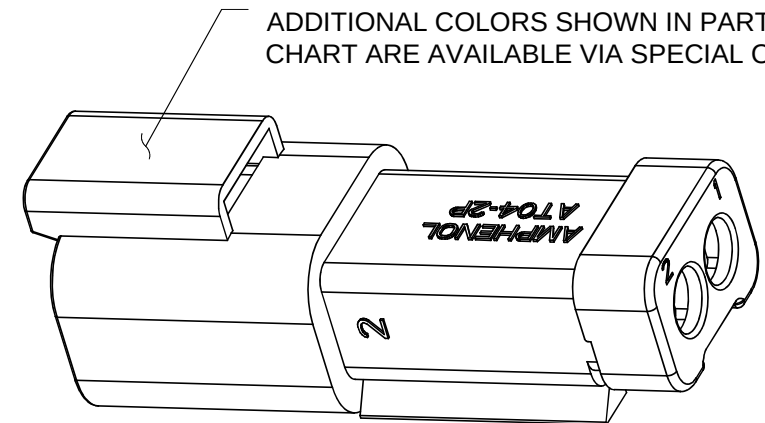


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A3	-	RELEASE NEW DWG FORMAT	03/JAN/14	ORION	



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



NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL:
HOUSING: THERMOPLASTIC
SEAL: SILICONE RUBBER
2. MODIFICATIONS: SOLID REAR SEAL; END CAP
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: AT06-2S* PLUG
(* = MODIFICATIONS AND COLORS)
5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

PART NUMBER CHART	
COLOR	PART NUMBER
GREY	AT04-2P-SS01
BLACK	AT04-2P-SS01BLK
BLUE	AT04-2P-SS01BLU
BROWN	AT04-2P-SS01BRN
GREEN	AT04-2P-SS01GRN
RED	AT04-2P-SS01RED
WHITE	AT04-2P-SS01WHT
YELLOW	AT04-2P-SS01YEL

	SEE PART NUMBER CHART			
	PART NUMBER		DESCRIPTION	ITEM
QUANTITY	MATERIALS LIST			
UNLESS OTHERWISE SPECIFIED		SIGNATURES		DATE
1) All dimensions are in metric(mm).		DRAWN:		ORION.LI
2) Tolerances are as follows:		CHECKED:		03/JAN/14
1 PL DEC ± 0.30				
2 PL DEC ± 0.15		ENGINEER:		
3 PL DEC ± 0.08		APPROVAL:		
3) Note reference = 		CUSTOMER:		
MATERIAL SPECIFICATIONS:		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.		
PROCESS SPECIFICATIONS:		RECEPTACLE, 2 PIN, AT SERIES, SOLID REAR SEAL, END CAP		
NEXT ASS'Y:		SIZE	TYPE	DWG NO:
		B	C-	AT04-2P-SS01XXX
		SCALE: NONE		REVISION
				A3
		SHEET 1 OF 1		

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[AT06-08SB-SS01](#) [AT06-12SD-SS01](#) [AT06-12SD-EC01](#) [AT06-08SD-EC01](#) [AT06-08SC-SS01](#) [AT06-12SB-EC01](#)
[AT06-08SC-MM01](#) [AT06-08SC-EC01](#) [AT06-08SD-MM01](#) [AT06-08SD-SS01](#) [AT06-3S-SS01](#) [AT06-2S-SS01](#) [AT04-](#)
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[AT04-12PA-PM05](#) [AT04-08PA-PM05](#)