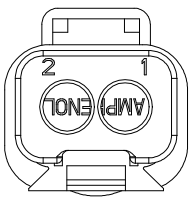


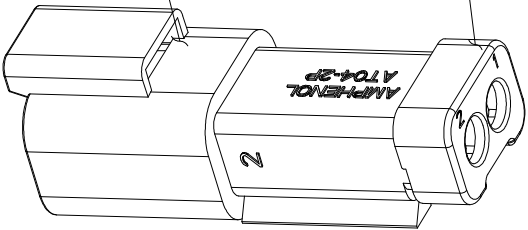
PART NUMBER CHART	
COLOR	PART NUMBER
GREY	AT04-2P-SS01
BLACK	AT04-2P-SS01BLK
BLUE	AT04-2P-SS01BLU
BROWN	AT04-2P-SS01BRN
GREEN	AT04-2P-SS01GRN
RED	AT04-2P-SS01RED
WHITE	AT04-2P-SS01WHT
YELLOW	AT04-2P-SS01YEL
ORANGE	AT04-2P-SS01ORG

REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A3	-	RELEASE NEW DWG FORMAT	03/JAN/14	ORION	
A4	-	ADD COLOR OPTION	23/NOV/20	LOUIE	TOMMY



STANDARD COLOR IS GREY,
ADDITION COLOR SHOWN IN
PART NUMBER CHART

REFER TO PART NUMBER CHART FOR
AVAILABLE CONNECTOR COLORS



NOTES: UNLESS OTHERWISE SPECIFIED

- MATERIAL:
HOUSING: THERMOPLASTIC
SEAL: SILICONE RUBBER
- MODIFICATIONS: BLOCKED GROMMET
- SPECIFICATIONS:
 - CURRENT RATING: 13 AMPS
 - OPERATING TEMPERATURE: -55°C TO +125°C
 - DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 1500 VOLTS AC.
 - INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 25°C.
 - MOISTURE RESISTANCE:
IP68(1M OF WATER FOR A PERIOD OF 24 HOURS, MATED CONDITION)
IP69K(MATED CONDITION)
 - MATING CYCLE DURABILITY: 100 CYCLES
 - RoHS COMPLIANT
- MATING PART: AT06-2S* PLUG
(* = MODIFICATIONS AND COLORS)
- ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

		SEE PART NUMBER CHART		REF: DT04-2P-Q017	
		PART NUMBER		DESCRIPTION	
QUANTITY		ITEM			
		MATERIALS LIST			
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08 3) Note reference = 		SIGNATURES DRAWN: LOUIE CHECKED: ORION ENGINEER: APPROVAL: TOMMY CUSTOMER:		DATE 23/NOV/20 25/NOV/20 27/NOV/20	
MATERIAL SPECIFICATIONS:				Amphenol Sine Systems - www.amphenol-sine.com 44724 Morley Drive Clinton Township, MI 48036	
PROCESS 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.		RECEPTACLE, 2 PIN, AT SERIES, BLOCKED GROMMET	
NEXT ASSY:		SCALE: NONE		SIZE B C- DWG NO: AT04-2P-SS01XXX REVISION A4	
				SHEET 1 OF 1	