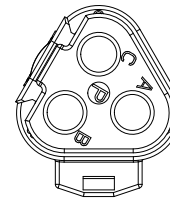
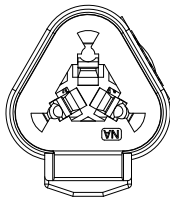
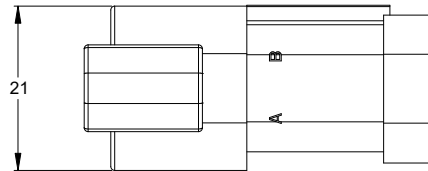
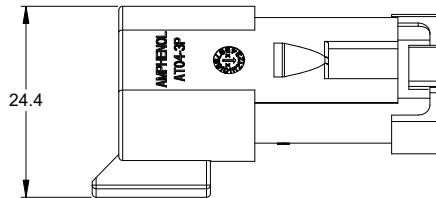
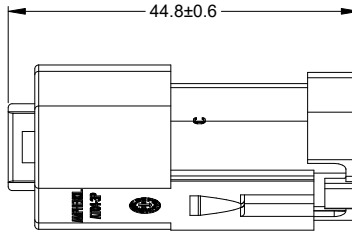
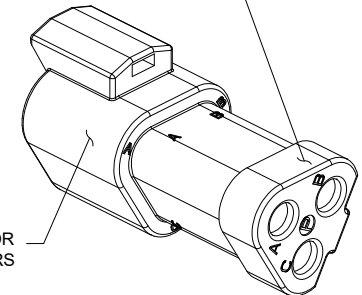


REVISIONS					
REV	ECO	DESCRIPTION	DATE	BY	APPR
A3	-	RELEASE NEW DWG FORMAT	03/JAN/14	ORION	
A4	-	ADD COLOR OPTION	23/NOV/20	LOUIE	TOMMY
A5	-	ADDED DATE CODE FEATURE	06/JAN/2025	JHEAD	TZ



STANDARD COLOR IS GREY,
ADDITIONAL 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: AT06-3S* PLUG
(* = MODIFICATIONS AND COLORS)
- ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

PART NUMBER CHART	
COLOR	PART NUMBER
GREY	AT04-3P-SS01
BLACK	AT04-3P-SS01BLK
BLUE	AT04-3P-SS01BLU
BROWN	AT04-3P-SS01BRN
GREEN	AT04-3P-SS01GRN
RED	AT04-3P-SS01RED
WHITE	AT04-3P-SS01WHT
YELLOW	AT04-3P-SS01YEL
ORANGE	AT04-3P-SS01ORG

SEE PART NUMBER CHART		REF: DT04-3P-C017	
QUANTITY	PART NUMBER	DESCRIPTION	ITEM
MATERIALS LIST			
UNLESS OTHERWISE SPECIFIED		SIGNATURES	
1) All dimensions are in metric(mm).		DATE	
2) Tolerances are as follows:		DRAWN: LOUIE 23/NOV/20	
1 PL DEC ±0.30 Fractions ±1/64		CHECKED: ORION 25/NOV/20	
2 PL DEC ±0.15 Angles ±1°		ENGINEER:	
3 PL DEC ±0.08		APPROVAL: TOMMY 27/NOV/20	
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:		SIZE B C- DWG NO. AT04-3P-SS01XXX REVISION A5	
NEXT ASSY:		SCALE NONE SHEET 1 OF 1	

TITLE: RECEPTACLE, 3 PIN, AT SERIES, BLOCKED GROMMET DWG NO.: AT04-3P-SS01XXX REV: A5 SH: 1 OF: 1