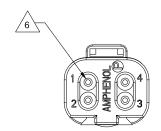
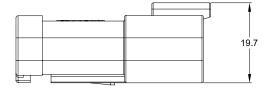
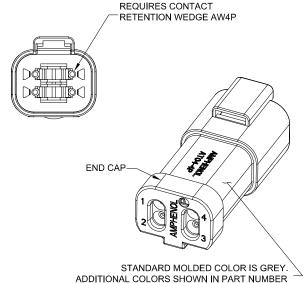


		REVISIONS			
REV	ECO	DESCRIPTION	DATE	BY	APPR
АЗ	-	RELEASE NEW DWG FORMAT	02JAN14	JARRY	







NOTES: UNLESS OTHERWISE SPECIFIED

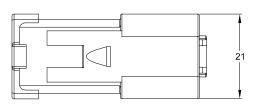
1. MATERIAL:

HOUSING: THERMOPLASTIC SEAL: SILICONE RUBBER

2. MODIFICATIONS: 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: AT06-4S\* PLUG (\* = MODIFICATIONS AND COLORS)
- 5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

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	CONTACT	MIN. INSUL	MAX. INSUL	TYPICAL
	SIZE	O.D.	O.D.	WIRE RANGE
	16	2.24 mm (.088 in)	3.68 mm (.145 in)	14 - 20 AWG



PART NUMBER CHART				
PART NUMBER				
AT04-4P-EC01				
AT04-4P-EC01BLK				
AT04-4P-EC01BLU				
AT04-4P-EC01BRN				
AT04-4P-EC01GRN				
AT04-4P-EC01RED				
AT04-4P-EC01WHT				
AT04-4P-EC01YEL				

SEE PART NUMBER CHART PART NUMBER DESCRIPTION ITEM QUANTITY MATERIALS LIST UNLESS OTHERWISE SPECIFIED SIGNATURES DATE **Amphenol** 1) All dimensions are in metric(mm).
2) Tolerances are as follows:
1 PL DEC ±0.30 | Fractions ±1/64 | Angles ±1° | Angles ±1° | JARRY 02JAN14 Sine Systems - www.amphenol-sine.com 44724 Morley Drive 3) Note reference = X Clinton Township, MI 48036 MATERIAL SPECIFICATIONS RECEPTACLE, 4 PIN, AT SERIES, END CAP THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA. SHOWN HEREOM ARE THE PROPERTY OF THE AMPHENOL CORPORATION NO RICHITS OF REPRODUCTION ARE IMPLIED, ALL DIMENSIONS ARE SUBJECT TO NORMAL MANUFACTURING VARIATIONS. PROCESS SPECIFICATIONS: B C-NEXT ASS'Y: CALE: NONE SHEET 1 OF 1

CHART ARE AVAILABLE VIA SPECIAL ORDER.

XXX REV A3

RECEPTACLE, 4 PIN, AT SERIES, END CAP

| | OF: