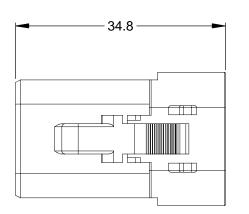
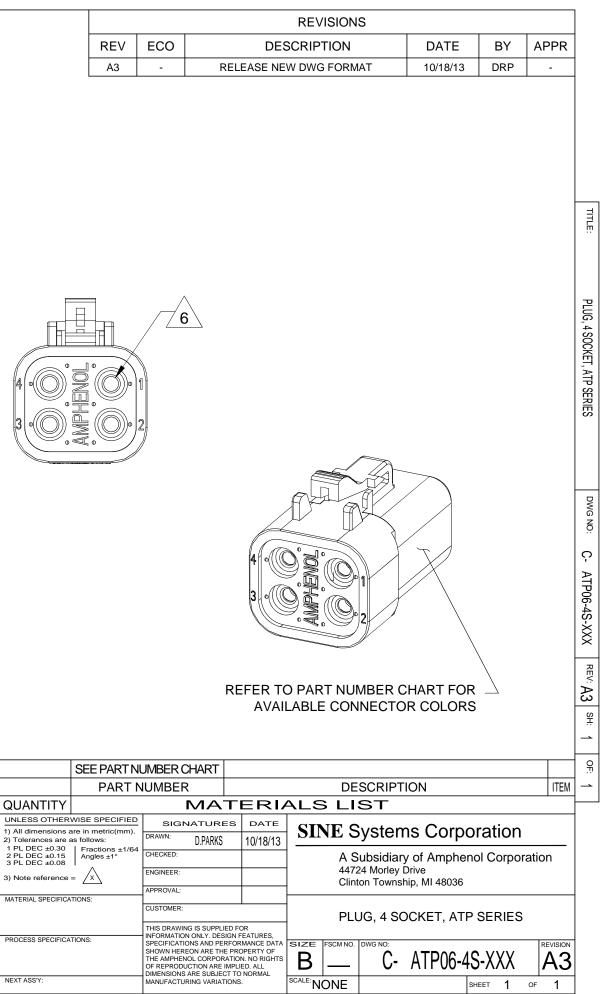
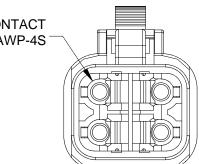
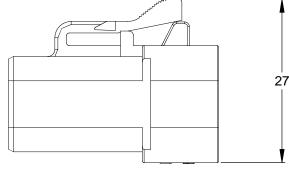
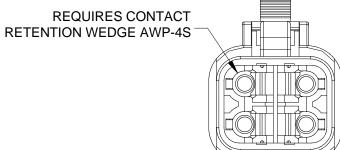
REV	ECO	
A3	-	

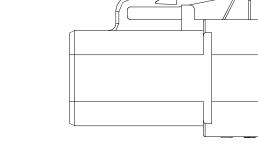












NOTES: UNLESS OTHERWISE SPECIFIED

- 1. MATERIAL: HOUSING: THERMOPLASTIC SEAL: SILICONE RUBBER
- 2. MODIFICATIONS: N/A

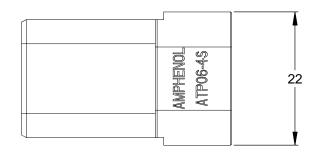
3. SPECIFICATIONS:

- 3.1 CURRENT RATING: 25 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: ATP04-4P* RECEPTACLE. (* = MODIFICATIONS AND COLORS)

5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

6 CONTACT SIZE AND REAR SEAL WIRE RANGE:

CONTACT	MIN. INSUL	MAX. INSUL	TYPICAL
SIZE	O.D.	O.D.	WIRE RANGE
12	3.40 mm (.134 in)	4.95 mm (.195 in)	



PART NUMBER CHART		
COLOR	PART NUMBER	
GREY	ATP06-4S	
BLACK	ATP06-4S-BLK	

STANDARD MOLDED COLOR IS GREY. ADDITIONAL COLOR (BLACK) IS AVAILABLE VIA SPECIAL ORDER.

	SEE PART NU	JMBER CHA
	PART N	IUMBER
QUANTITY		Μ
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 Fractions ±1/64		SIGNAT
		drawn: D.P
2 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08	Fractions ±1/64 Angles ±1°	CHECKED:
3) Note reference = X		ENGINEER:
MATERIAL SPECIFICA	TIONS	APPROVAL:
WATERIAL SPECIFICATIONS.		CUSTOMER:
		THIS DRAWING IS S
PROCESS SPECIFICATIONS: NEXT ASS'Y:		INFORMATION ONL' SPECIFICATIONS AI SHOWN HEREON A THE AMPHENOL CC OF REPRODUCTION DIMENSIONS ARE S
		MANUFACTURING

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Click to View Pricing, Inventory, Delivery & Lifecycle Information:

Amphenol: ATP06-4S-BLK