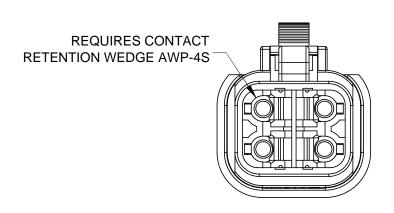
36.7	

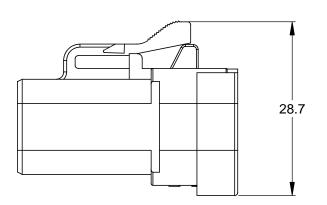
		REVISIONS			
REV	ECO	DESCRIPTION	DATE	BY	APPR
А3	-	RELEASE NEW DWG FORMAT	18/OCT/13	JARRY	-

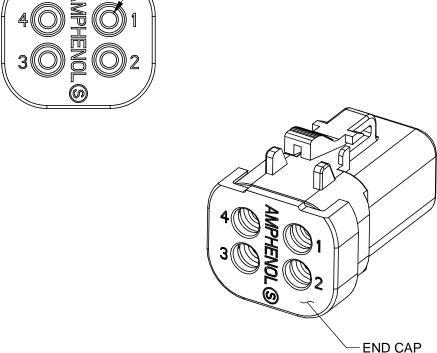
PLUG, 4 SOCKET, END CAP, ATP SERIES

ATP06-4S-EC01XX

A3 SH:







NOTES: UNLESS OTHERWISE SPECIFIED

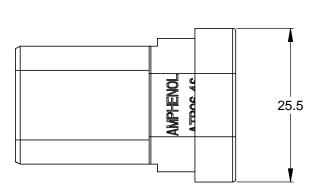
1. MATERIAL:

HOUSING: THERMOPLASTIC SEAL: SILICONE RUBBER

- 2. MODIFICATIONS: END CAP
- 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.

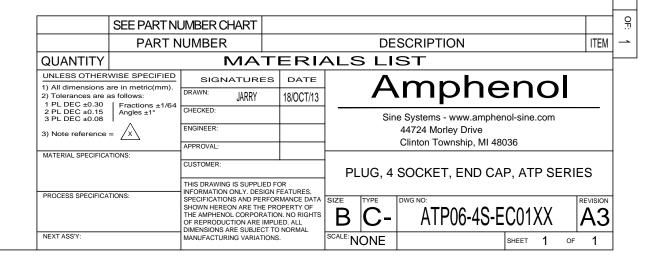
6	CONTACT	SIZE AND REA	R SEAL WIRE	RANGE:
	CONTACT	MIN INSUI	MAX INSUI	TYPIC

CONTACT	MIN. INSUL	MAX. INSUL	TYPICAL
SIZE	O.D.	O.D.	WIRE RANGE
12	3.40 mm (.134 in)	4.95 mm (.195 in)	10 - 14 AWG



PART NUMBER CHART		
COLOR	PART NUMBER	
GREY	ATP06-4S-EC01	
BLACK	ATP06-4S-EC01BK	

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



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Amphenol:

ATP06-4S-EC01