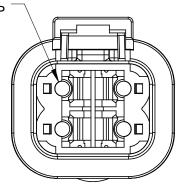


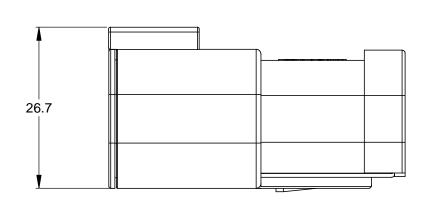
RECEPTACLE, 4 PIN,END CAP,ATP SERIES

A3

ITEM







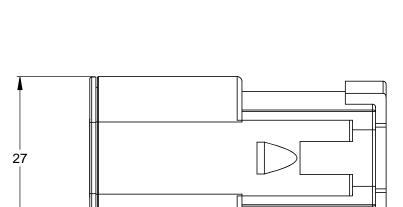
NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL: HOUSING: THERMOPLASTIC SEAL: SILICONE RUBBER

2. MODIFICATIONS: END CAP

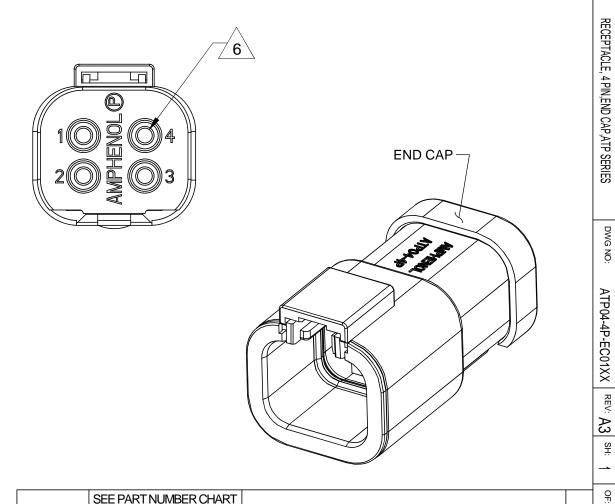
- 3. SPECIFICATIONS:
 - 3.1 CURRENT RATING: 25 AMPS
 - 3.2 OPERATING TEMPERATURE: -55°C TO +125°C
 - 3.3 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 1500 VOLTS AC.
 - 3.4 INSULATION RESISTANCE: 1000 MEGOHMS MIN @ 25°C.
 - 3.5 MOISTURE RESISTANCE: IP67 (MATED CONDITION)
 - 3.6 MATING CYCLE DURABILITY: 100 CYCLES
 - 3.7 RoHS COMPLIANT
- 4. MATING PART: ATP06-4S* PLUG. (* = 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)	10 - 14 AWG



PART NUMBER CHART				
COLOR	PART NUMBER			
GREY	ATP04-4P-EC01			
BLACK	ATP04-4P-EC01BK			

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



	0							
	PART NUMBER		DESCRIPTION				ITEM	
QUANTITY		MATERIALS LIST						
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 Fractions ±1/64		SIGNATURI	S DATE	\ \ mahanal				
		DRAWN: JARRY	18/OCT/1	3	Amphenol			
	Angles ±1°							
MATERIAL SPECIFICATIONS:		APPROVAL:			Clinton Township, MI 48036			
		CUSTOMER:	<u> </u>	RECEPTA	RECEPTACLE, 4 PIN,END CAP, ATP SERIES			
PROCESS SPECIFICA	ITIONS:	THIS DRAWING IS SUPPLINFORMATION ONLY. DES SPECIFICATIONS AND PE SHOWN HEREON ARE TH THE AMPHENOL CORPOR OF REPRODUCTION ARE DIMENSIONS ARE SUBJE	SIGN FEATURES, RFORMANCE DA E PROPERTY OF LATION. NO RIGH IMPLIED. ALL	SIZE TYPE TS B C-	DWG NO: ATP04-4P-E	,	REVISION	
NEXT ASS'Y:		MANUFACTURING VARIATIONS.		SCALE: NONE		SHEET 1 OF	1	

Mouser Electronics

Authorized Distributor

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

Amphenol:

ATP04-4P-EC01