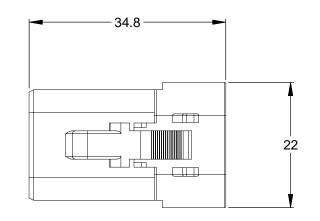
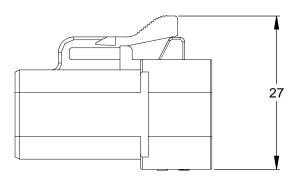
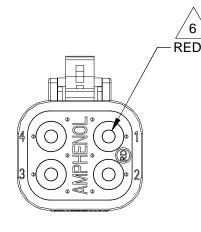
REV	ECO	
A3	-	



REQUIRES CONTACT RETENTION WEDGE AWP-4S





NOTES:

1. MATERIAL: HOUSING: THERMOPLASTIC SEAL: SILICONE RUBBER

2. MODIFICATIONS: REDUCED DIAMETER WIRE SEAL

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

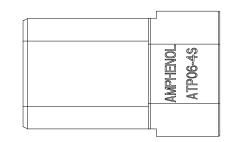
4. MATING PART: ATP04-4P* RECEPTACLE.

(* = MODIFICATIONS AND COLORS)

5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

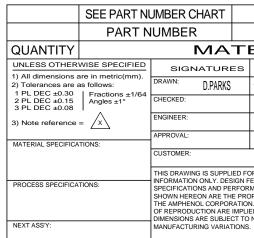
6 CONTACT SIZE AND REAR SEAL WIRE RANGE:

CONTACT	MIN. INSUL	MAX. INSUL	TYPICAL
SIZE	O.D.	O.D.	WIRE RANGE
12	2.46 mm (.097 in)	4.01 mm (.158 in)	12-14 AWG



PART NUMBER CHART			
COLOR	PART NUMBER		
GREY	ATP06-4S-RD01		
BLACK	ATP06-4S-RD01BK		

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



							1
		REVISION	S				
	DES	SCRIPTION		DATE	BY	APPR	
REL	EASE NE	W DWG FORM	AT	10/23/13	DRP	-	
6 REDUCED		TER SEAL					TITLE: PLUG, 4 SOCKET, ATP SERIES, REDUCED DIAMETER SEAL DWG NO: C- ATP06-4S-RD01XX REV: A3 SH: 1 OF
R		DE	SCRIPTI	ON		ITEM	
MAT	ERI		ST				
BNATURES	DATE	SINE S	vstem	s Corpor	ation		
D.PARKS	10/23/13		-			tion	
:		A Subsidiary of Amphenol Corporation 44724 Morley Drive Clinton Township, MI 48036					
R: VING IS SUPPLIED F ION ONLY. DESIGN				CKET, ATP \$ DIAMETER			
TIONS AND PERFORMANCE DATA REON ARE THE PROPERTY OF ENOL CORPORATION. NO RIGHTS DUCTION ARE IMPLIED. ALL NS ARE SUBJECT TO NORMAL			-	TP06-4S-F			
FURING VARIATION	S.			SHI	ет 1 с	of 1]

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Amphenol: ATP06-4S-RD01