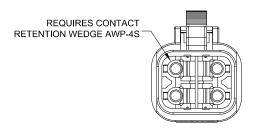
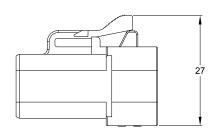
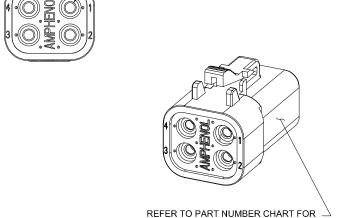


-						
			REVISIONS			
	REV	ECO	DESCRIPTION	DATE	BY	APPR
	A3	-	RELEASE NEW DWG FORMAT	18/OCT/13	DRP	-









 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.

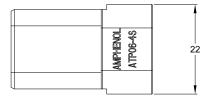
(.195 in)

- 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)

(.134 in)

5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.





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 N	UMBER CHART					
	PART N	IUMBER			DE	SCRIPTION	ITEM
QUANTITY		MA	TERI	ALS	3 LI	ST	
UNLESS OTHER	WISE SPECIFIED	SIGNATURE	S DATE	- Amnnendi			
2) Tolerances are		D.PARKS	18/OCT/13				
2 PL DEC ±0.15 3 PL DEC ±0.08	Angles ±1°	CHECKED:		1 -	Sin	e Systems - www.amphenol-sine.com	
3) Note reference = X  MATERIAL SPECIFICATIONS:		ENGINEER:		44724 Morley DrIve Clinton Township, MI 48036			
		APPROVAL:					
		CUSTOMER:		PLUG. 4 SOCKET. ATP SERIES		ohenol ww.amphenol-sine.com /Drive ship, MI 48036  KET, ATP SERIES	
ppoorce eprofiles	INCORNATION ONLY DEC		NUMBER  DESCRIPTION  ITEM  MATERIALS LIST  SIGNATURES DATE DRAWN DPARKS 18/0CT/13  CHECKED: ENGINER: APPROVAL: CUSTOMER: THIS DRAWNING IS SUPPLIED FOR HOPOMATION ONLY, DESIGN FEATURES, SPECEFICATIONS AND PERFORMANCE DATA SHOWN HERDONAL MELTER PROPRIAMACE DATA SHOWN HERDONAL MELTER PROPRIAMA				
PROCESS SPECIFICATIONS:		SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPIENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL		В	C-		
NEXT ASS'Y:				SCALE: N	ONE	SHEET 1 OF	1

AVAILABLE CONNECTOR COLORS