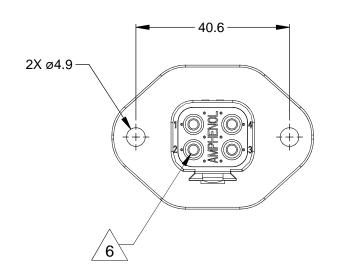
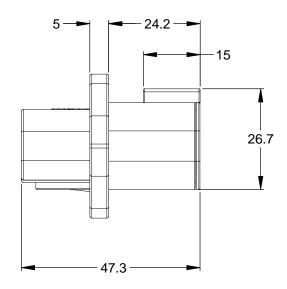
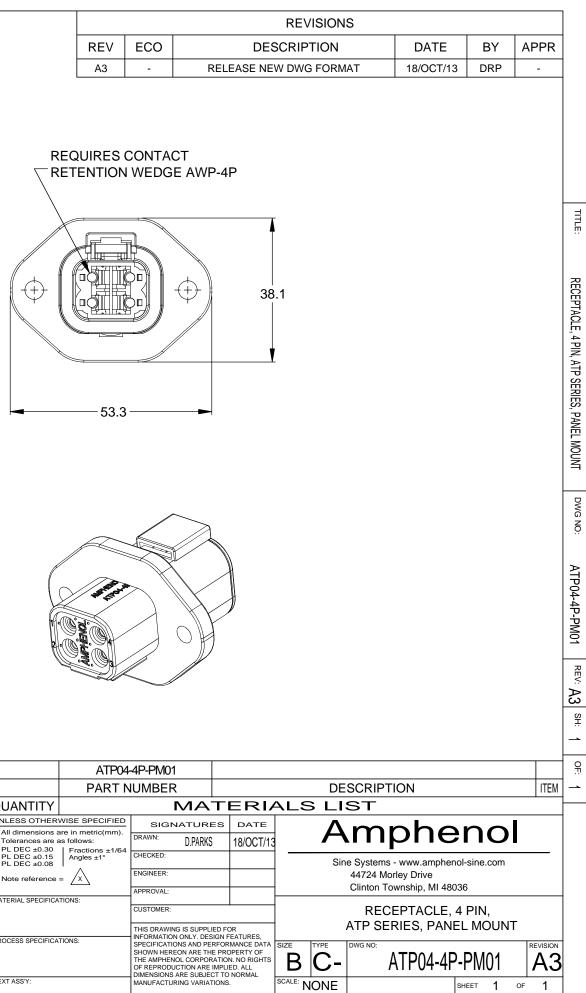
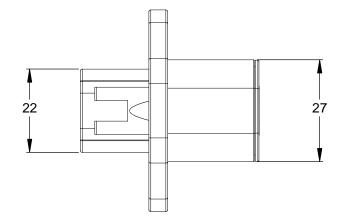
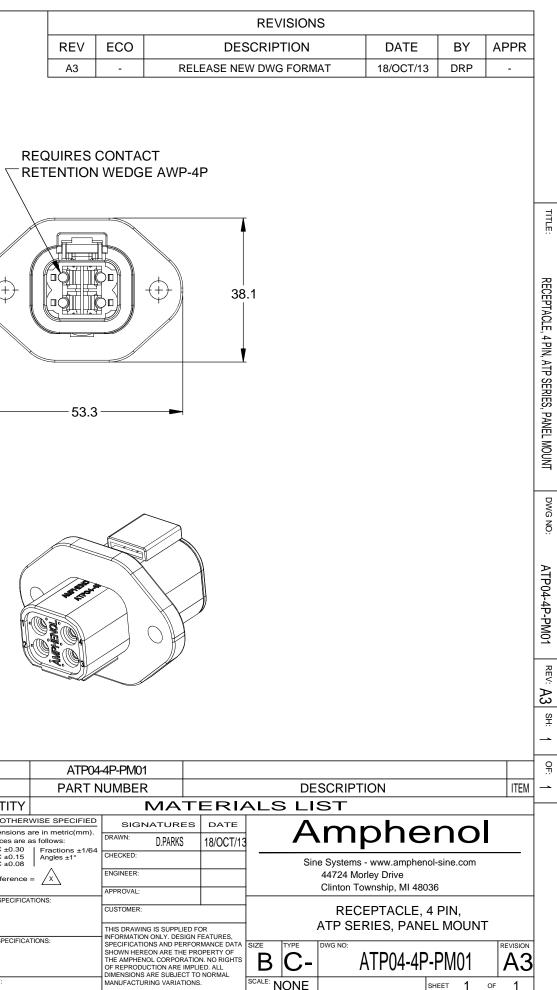
REV	ECO	
A3	-	











NOTES: UNLESS OTHERWISE SPECIFIED

- 1. MATERIAL: HOUSING: THERMOPLASTIC; COLOR: GREY 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: 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)	

	ATP04-4P-PM01		
	PART NUMBER		
QUANTITY		M	
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows:		SIGNAT	
		DRAWN: D.	
1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.08	Fractions ±1/64 Angles ±1°	CHECKED:	
3) Note reference = X MATERIAL SPECIFICATIONS:		ENGINEER:	
		APPROVAL:	
		CUSTOMER:	
		THIS DRAWING IS S	
PROCESS SPECIFICATIONS:		SPECIFICATIONS A SHOWN HEREON A THE AMPHENOL CO OF REPRODUCTION DIMENSIONS ARE S	
NEXT ASS'Y:		MANUFACTURING	