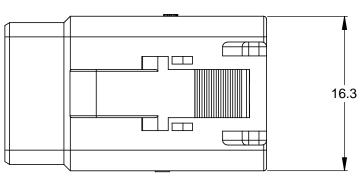
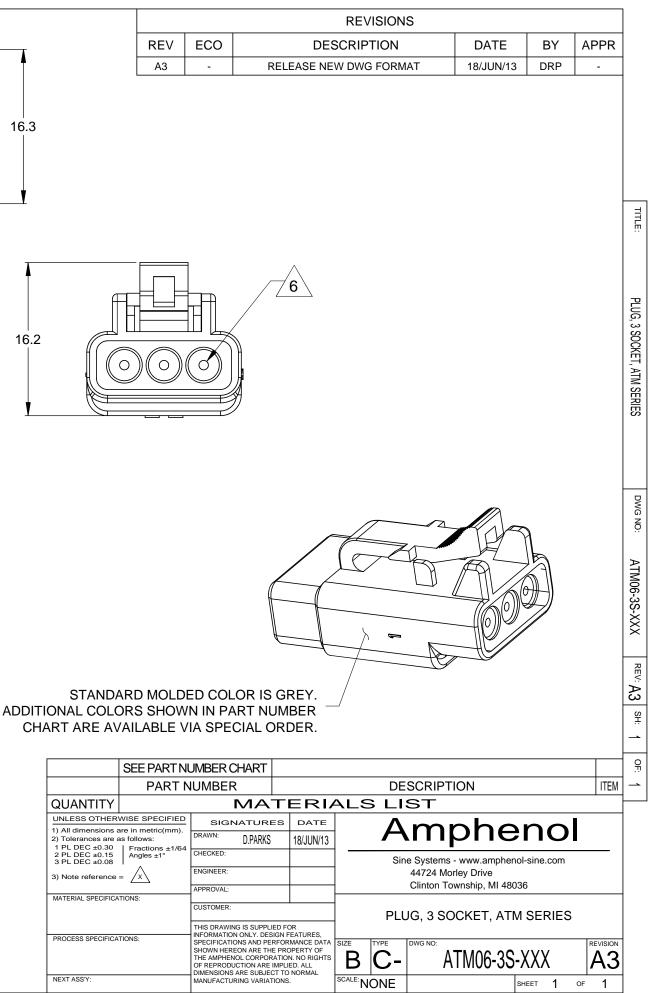
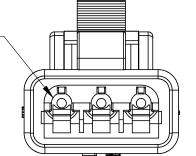
REV	ECO	
A3	-	







**REQUIRES CONTACT RETENTION WEDGE AWM-3S** 

# NOTES: UNLESS OTHERWISE SPECIFIED

#### 1. MATERIAL: HOUSING: THERMOPLASTIC SEAL: SILICONE RUBBER

2. MODIFICATIONS: N/A

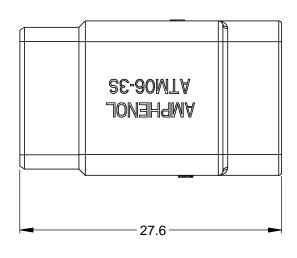
## 3. SPECIFICATIONS:

- 3.1 CURRENT RATING: 7.5 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: ATM04-3P\* RECEPTACLE. (\* = MODIFICATIONS AND/OR 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
20	1.35 mm (.053 in)	3.05 mm (.120 in)	



PART N	PART NUMBER CHART				
COLOR	PART NUMBER				
GREY	ATM06-3S				
BLACK	ATM06-3S-BLK				
BLUE	ATM06-3S-BLU				
BROWN	ATM06-3S-BRN				
GREEN	ATM06-3S-GRN				
RED	ATM06-3S-RED				
WHITE	ATM06-3S-WHT				
YELLOW	ATM06-3S-YEL				

	SEE PART NU	JMBER CHA
	PART N	IUMBER
QUANTITY		M
UNLESS OTHER	WISE SPECIFIED	SIGNAT
<ol> <li>All dimensions are in metric(mm).</li> <li>Tolerances are as follows:</li> <li>PL DEC ±0.30   Fractions ±1/6.</li> </ol>		drawn: D.F
2 PL DEC ±0.30 3 PL DEC ±0.08	Fractions ±1/64 Angles ±1°	CHECKED:
3) Note reference	= <u>x</u>	ENGINEER:
MATERIAL SPECIFICA	TIONS	APPROVAL:
		CUSTOMER:
		THIS DRAWING IS
PROCESS SPECIFICATIONS:		INFORMATION ONL SPECIFICATIONS A SHOWN HEREON A THE AMPHENOL CO OF REPRODUCTIO DIMENSIONS ARE S
NEXT ASS'Y:		MANUFACTURING



单击下面可查看定价,库存,交付和生命周期等信息

>>Amphenol(安费诺)