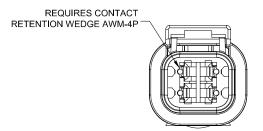
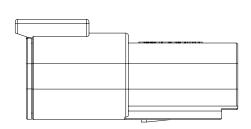


		REVISIONS			
REV	ECO	DESCRIPTION	DATE	BY	APPR
A3	-	RELEASE NEW DWG FORMAT	18/JUN/13	DRP	-



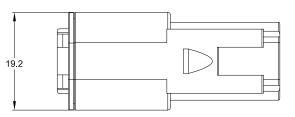


NOTES: UNLESS OTHERWISE SPECIFIED

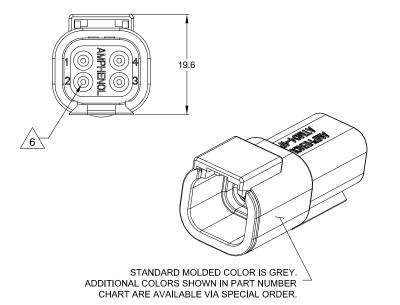
- 1. MATERIAL: HOUSING: THERMOPLASTIC SEAL: SILICONE RUBBER
- 2. MODIFICATIONS: N/A
- 3. SPECIFICATIONS:
 - 3.1 CURRENT RATING: 7.5 AMPS
 - 3.2 OPERATING TEMPERATURE: -55°C TO +125°C
 - 3.3 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 1500 VOLTS AC.
 - 3.4 INSULATION RESISTANCE: 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: ATM06-4S* PLUG (* = MODIFICATIONS AND COLORS)
- 5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.



_,				
	CONTACT	MIN. INSUL	MAX. INSUL	TYPICAL
	SIZE	O.D.	O.D.	WIRE RANGE
	20	1.35 mm (.053 in)	3.05 mm (.120 in)	16 - 22 AWG



PART NUMBER CHART COLOR PART NUMBER GREY ATM04-4P BLACK ATM04-4P-BLV BLUE ATM04-4P-BRN GREN ATM04-4P-GRN RED ATM04-4P-RED WHITE ATM04-4P-WHT YELLOW ATM04-4P-YEL				
GREY ATM04-4P BLACK ATM04-4P-BLK BLUE ATM04-4P-BLU BROWN ATM04-4P-BRN GREEN ATM04-4P-GRN RED ATM04-4P-RED WHITE ATM04-4P-WHT	PART NU	NUMBER CHART		
BLACK ATM04-4P-BLK BLUE ATM04-4P-BLU BROWN ATM04-4P-BRN GREEN ATM04-4P-GRN RED ATM04-4P-RED WHITE ATM04-4P-WHT	COLOR	PART NUMBER		
BLUE ATM04-4P-BLU BROWN ATM04-4P-BRN GREEN ATM04-4P-GRN RED ATM04-4P-RED WHITE ATM04-4P-WHT	GREY	ATM04-4P		
BROWN ATM04-4P-BRN GREEN ATM04-4P-GRN RED ATM04-4P-RED WHITE ATM04-4P-WHT	BLACK	ATM04-4P-BLK		
GREEN ATM04-4P-GRN RED ATM04-4P-RED WHITE ATM04-4P-WHT	BLUE	ATM04-4P-BLU		
RED ATM04-4P-RED WHITE ATM04-4P-WHT	BROWN	ATM04-4P-BRN		
WHITE ATM04-4P-WHT	GREEN	ATM04-4P-GRN		
	RED	ATM04-4P-RED		
YELLOW ATM04-4P-YEL	WHITE	ATM04-4P-WHT		
	YELLOW	ATM04-4P-YEL		



	SEE PART N	UMBER CHART					
	PART N	PART NUMBER		DE	SCRIPTION		ITEM
QUANTITY MATERIALS LIS			ST				
UNLESS OTHER	SIGNATURE		S DATE	Amphenol			
2) Tolerances are a		D.PARKS	18/JUN/13		unbne		
2 PL DEC ±0.15 3 PL DEC ±0.08	Angles ±1°	CHECKED: ENGINEER:		Sin	e Systems - www.ampher	nol-sine.com	
3) Note reference	i) Note reference = X			44724 Morley Drive Clinton Township, MI 48036			
MATERIAL SPECIFICATIONS:		APPROVAL:			Clinton Township, IVII 460	J36	
		CUSTOMER:	•	RECEPTACLE, 4 PIN, ATM SERIES			
		THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY, DESIGN FEATURES,					
PROCESS SPECIFICA	TIONS:	SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMPNSIONS ARE SUBJECT TO NORMAL		B C-	ATM04-4P		A3
NEXT ASS'Y:		MANUFACTURING VARIATIONS.		SCALE NONE		SHEET 1 OF	1