

NOTES: UNLESS OTHERWISE SPECIFIED

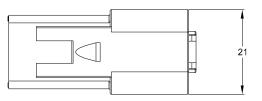
1. MATERIAL:

HOUSING: THERMOPLASTIC SEAL: SILICONE RUBBER

- 2. MODIFICATIONS: N/A
- 3. SPECIFICATIONS:
 - 3.1 CURRENT RATING: 13 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: AT06-4S* PLUG (* = MODIFICATIONS AND COLORS)
- 5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

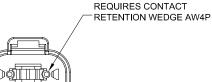


CONTACT	MIN INSUL	MAX. INSUL	TYPICAL
SIZE	O.D.	O.D.	WIRE RANGE
16	2.24 mm (.088 in)	3.68 mm (.145 in)	14 - 20 AWG



PART NUMBER CHART				
PART NUMBER				
AT04-4P				
AT04-4P-BLK				
AT04-4P-BLU				
AT04-4P-BRN				
AT04-4P-GRN				
AT04-4P-RED				
AT04-4P-WHT				
AT04-4P-YEL				

REVISIONS							
REV	ECO	DESCRIPTION	DATE	BY	APPR		
A3	-	RELEASE NEW DWG FORMAT	26DEC13	JARRY			





STANDARD MOLDED COLOR IS GREY.
ADDITIONAL COLORS SHOWN IN PART NUMBER
CHART ARE AVAILABLE VIA SPECIAL ORDER.

	SEE PART N	UMBER CHART							ĭ
	PART N	NUMBER	MBER		DESCRIPTION		ITEM]	
QUANTITY	MATERIALS LIST						H		
UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm). 2) Tolerances are as follows: 1 PL DEC ±0.30 I Fractions +1/64		SIGNATUR	ES DA	1 Amphonol]		
		DRAWN: JARRY	26DE	C13	Amphenol				
2 PL DEC ±0.15 3 PL DEC ±0.08	Angles ±1°	CHECKED:			Sine	Systems - www.ampher	nol-sine.com	_	
3) Note reference = // X AF MATERIAL SPECIFICATIONS: CC. Th PROCESS SPECIFICATIONS: SIS SIS OF TH TH TH TH TH TH TH TH TH T		ENGINEER:			44724 Morley Drive Clinton Township, MI 48036				
		APPROVAL:				illitori Township, ivii 400	730		1
		CUSTOMER:			RECEPTACLE, 4 PIN, AT SERIES,				
		THIS DRAWING IS SUPPLIED FOR INFORMATION ONLY. DESIGN FEATURES, SPECIFICATIONS AND PERFORMANCE DATA SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SI IN JECT TO MORMAI		5.					
				B SIZE	C-	AT04-4P		A3	
NEXT ASS'Y:			SCALE: N	ONE		SHEET 1 OF	1		