

Chipsmall Limited consists of a professional team with an average of over 10 year of expertise in the distribution of electronic components. Based in Hongkong, we have already established firm and mutual-benefit business relationships with customers from, Europe, America and south Asia, supplying obsolete and hard-to-find components to meet their specific needs.

With the principle of "Quality Parts, Customers Priority, Honest Operation, and Considerate Service", our business mainly focus on the distribution of electronic components. Line cards we deal with include Microchip, ALPS, ROHM, Xilinx, Pulse, ON, Everlight and Freescale. Main products comprise IC, Modules, Potentiometer, IC Socket, Relay, Connector. Our parts cover such applications as commercial, industrial, and automotives areas.

We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

Tel: +86-755-8981 8866 Fax: +86-755-8427 6832

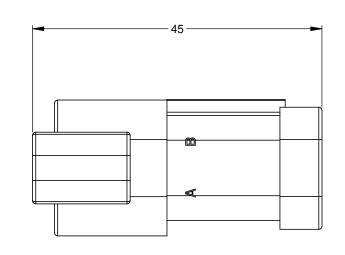
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

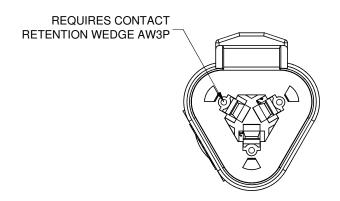
Address: A1208, Overseas Decoration Building, #122 Zhenhua RD., Futian, Shenzhen, China

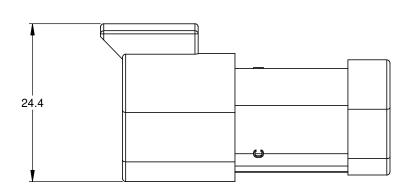












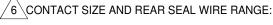
NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL:
HOUSING: THERMOPLASTIC
SEAL: SILICONE RUBBER

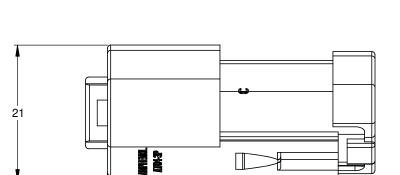
2. MODIFICATIONS: END CAP;

REDUCED DIA. WIRE SEAL

- 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: AT06-3S* RECEPTACLE (* = MODIFICATIONS AND COLORS)
- 5. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

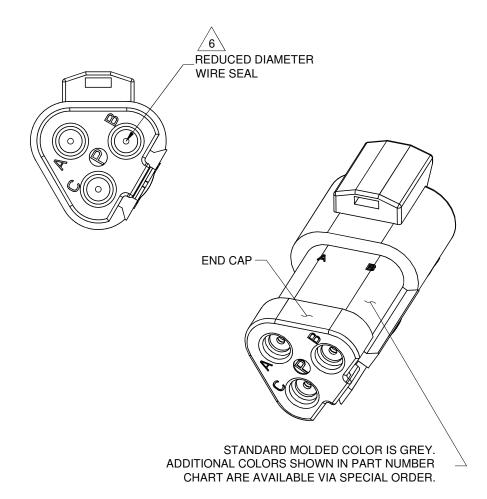


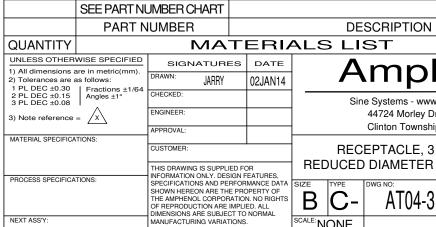
CONTACT	MIN. INSUL	MAX. INSUL	TYPICAL
SIZE	O.D.	O.D.	WIRE RANGE
16	1.35 mm (.053 in)	3.05 mm (.120 in)	14 - 20 AWG



PART NUMBER CHART				
COLOR	PART NUMBER			
GREY	AT04-3P-MM01			
BLACK	AT04-3P-MM01BLK			
BLUE	AT04-3P-MM01BLU			
BROWN	AT04-3P-MM01BRN			
GREEN	AT04-3P-MM01GRN			
RED	AT04-3P-MM01RED			
WHITE	AT04-3P-MM01WHT			
YELLOW	AT04-3P-MM01YEL			

REVISIONS							
REV	ECO	DESCRIPTION	DATE	BY	APPR		
A3	-	RELEASE NEW DWG FORMAT	02JAN14	JARRY			





Amphenol
Sine Systems - www.amphenol-sine.com
44724 Morley Drive
Clinton Township, MI 48036

BECEPTACLE, 3 PIN, AT SERIES.

RECEPTACLE,3 PIN,AT,REDUCED DIA. SEAL,END CAP

AT04-3P-MM01XXX

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ITEM

RECEPTACLE, 3 PIN, AT SERIES, REDUCED DIAMETER WIRE SEAL, END CAP

B C - AT04-3P-MM01XXX REVISION ASSET 1 OF 1