# imall

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.

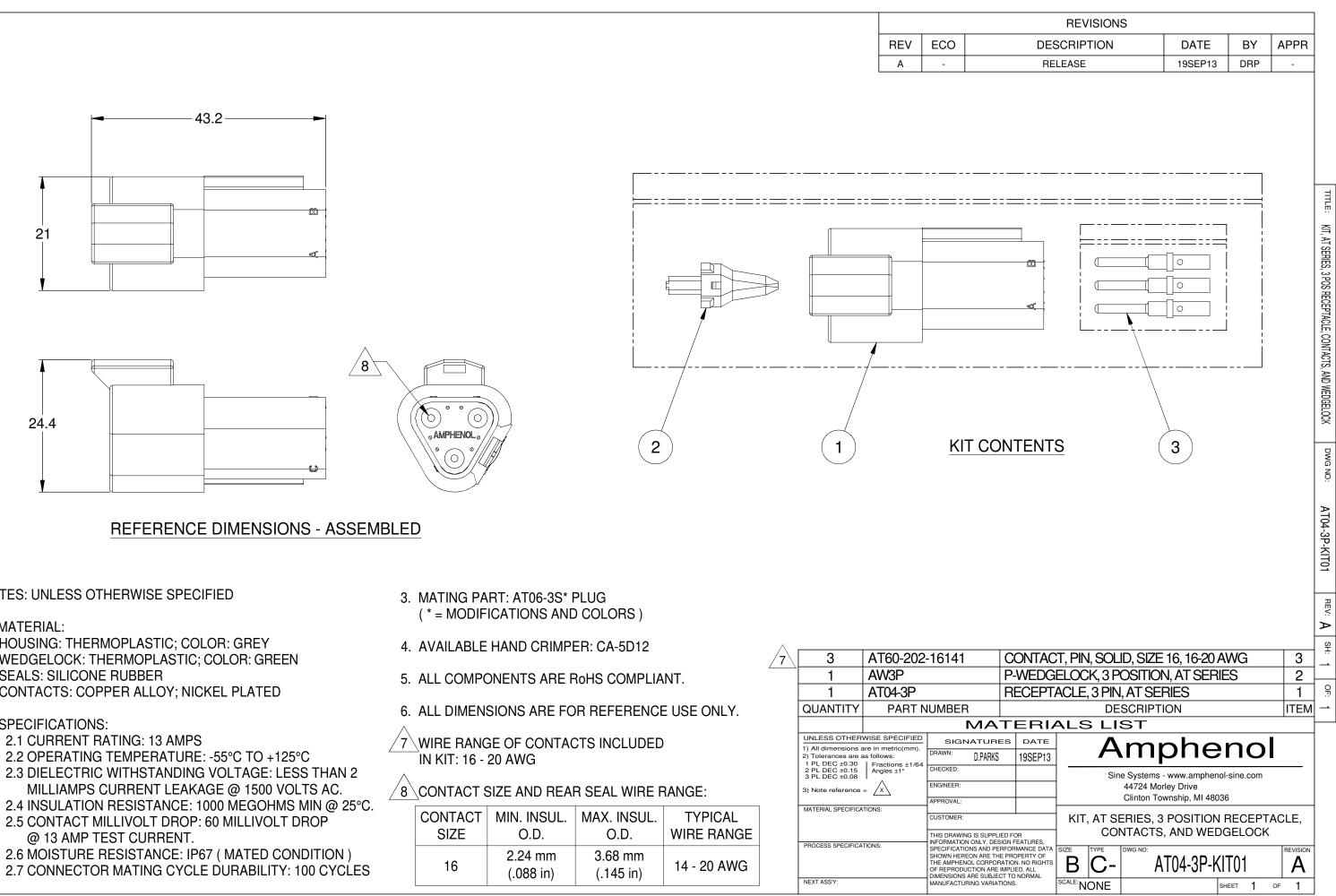
We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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NOTES: UNLESS OTHERWISE SPECIFIED

### 1. MATERIAL:

HOUSING: THERMOPLASTIC; COLOR: GREY WEDGELOCK: THERMOPLASTIC: COLOR: GREEN SEALS: SILICONE RUBBER CONTACTS: COPPER ALLOY; NICKEL PLATED

## 2. SPECIFICATIONS:

- 2.1 CURRENT RATING: 13 AMPS
- 2.3 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 1500 VOLTS AC.
- 2.5 CONTACT MILLIVOLT DROP: 60 MILLIVOLT DROP @ 13 AMP TEST CURRENT.
- 2.6 MOISTURE RESISTANCE: IP67 (MATED CONDITION)

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

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7	3	AT60-202	-16141
	1	AW3P	
	1	AT04-3P	
	QUANTITY	PART NUMBER	
			M
	UNLESS OTHERWISE SPECIFIED 1) All dimensions are in metric(mm).		SIGNAT
	<ol> <li>All dimensions a</li> <li>Tolerances are a</li> <li>PL DEC +0.30</li> </ol>	drawn: D.F	
	2 PL DEC ±0.15 3 PL DEC ±0.08	Fractions ±1/64 Angles ±1°	CHECKED:
	3) Note reference = X		ENGINEER:
			APPROVAL:
		CUSTOMER:	
	PROCESS SPECIFICATIONS:		THIS DRAWING IS S INFORMATION ONL SPECIFICATIONS A SHOWN HEREON A THE AMPHENOL CO OF REPRODUCTIO DIMENSIONS ARE S
	NEXT ASS'Y:		MANUFACTURING