## 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.

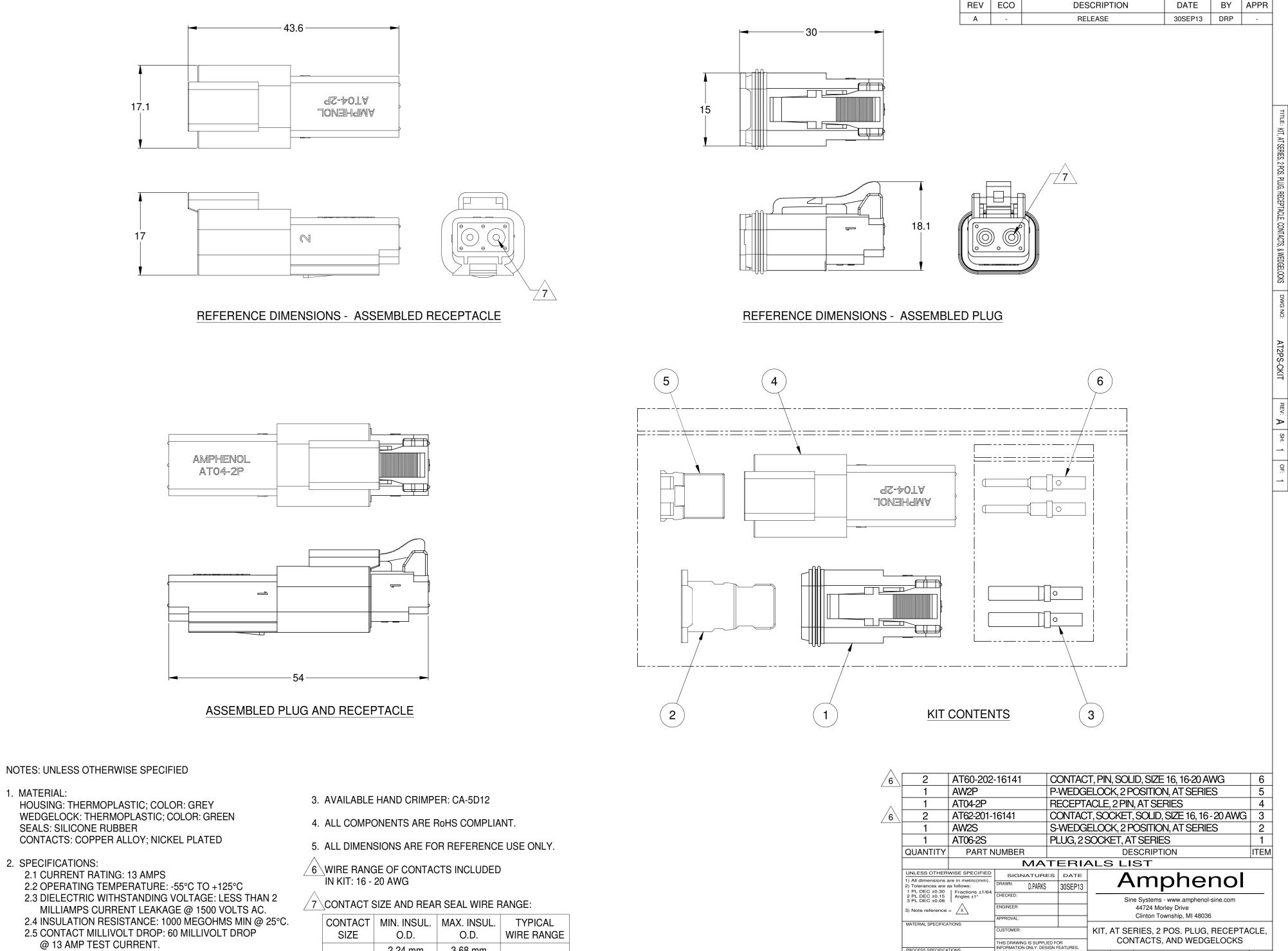
We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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





2.6 MOISTURE RESISTANCE: IP67 (MATED CONDITION) 2.7 CONNECTOR MATING CYCLE DURABILITY: 100 CYCLES

1. MATERIAL:

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

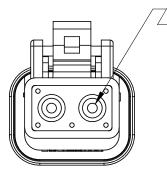
REVISIONS								
REV	ECO	DESCRIPTION	DATE	BY	APPR			
А	-	RELEASE	30SEP13	DRP	-			

DWG

Z

REV:

QF



6	2	AT62-201-16141 CONTA			CONTAC	CT, SOCKET, SOLID, SIZE 16, 16 - 20 AWG						3
,	1 AW2S			5	S-WEDGELOCK, 2 POSITION, AT SERIES						2	
	1		F	PLUG, 2 SOCKET, AT SERIES					1			
	QUANTITY PART NUMBE			UMBER			DESCRIPTION					ITEM
		MATERIALS LIST										
	2) Tolerances are as tollows: 1 PL DEC ±0.30 2 PL DEC ±0.15 3 PL DEC ±0.15 3) Note reference = X MATERIAL SPECIFICATIONS: PROCESS SPECIFICATIONS:		SIGN	ATURES	B DATE	Amphonol						
			DRAWN:	D.PARKS	30SEP13	Sine Systems - www.amphenol-sine.com						
			CHECKED:									
			ENGINEER:		44724 Morley Drive				226			
			APPROVAL:			Clinton Township, MI 48036						
			CUSTOMER:		KIT, AT SERIES, 2 POS. PLUG, RECEPTA					CLE,		
			SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL		CONTACTS, AND WEDGELOCKS							
					C SIZE	C-	DWG NO:	AT2PS-C	KIT		A	
						IONE			SHEET	<b>1</b> OF	1	