

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

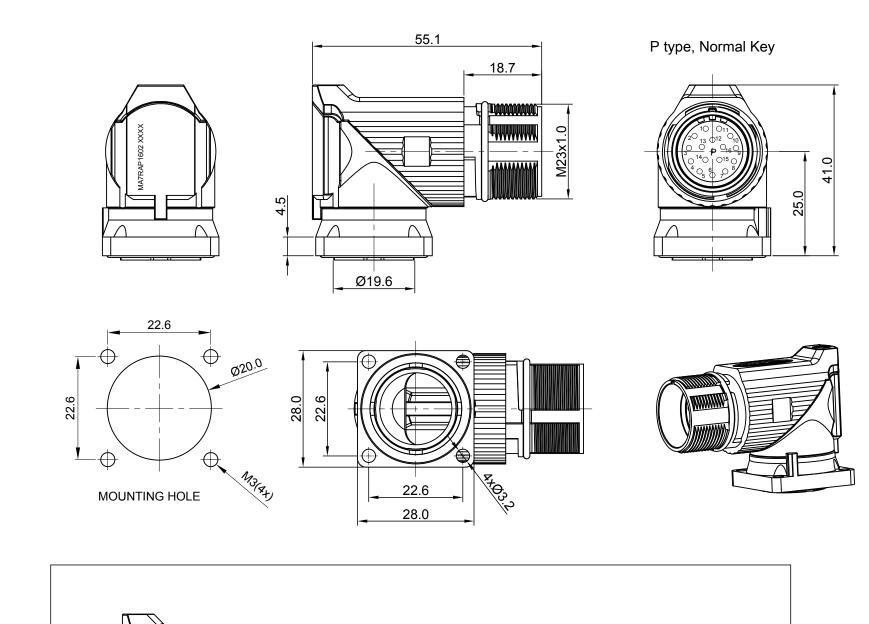
Email & Skype: info@chipsmall.com Web: www.chipsmall.com

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









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REVISIONS							
REV	ECO	DESCRIPTION	DATE	BY	APPR		
A1	-	FIRST RELEASE	Jan.12.2018	White	Tommy		

NOTES: UNLESS OTHERWISE SPECIFIED

1. MATERIAL:

INSULATION INSERT: PA66,UL94 V0 SEAL: VITON HOUSING BODY: ZINC DIE CAST, NICKEL PLATED CONTACT: COPPER ALLOY, GOLD PLATED

2. SPECIFICATIONS:

2.1 CURRENT RATING: 9 AMPS

2.2 VOLTAGE RATING: 125 V AC/DC

2.3 OPERATING TEMPERATURE: -20°C TO +130°C

2.4 DIELECTRIC WITHSTANDING VOLTAGE: LESS THAN 2 MILLIAMPS CURRENT LEAKAGE @ 2500 VOLTS AC.

2.5 DEGREE OF PROTECTION: IP67 (MATED CONDITION)

2.6 DEGREE OF POLLUTION: 3 PER UL840

2.7 OVERVOLTAGE CATEGORY: III PER UL840

2.8 MATING CYCLE DURABILITY: >500 CYCLES

2.9 RoHS COMPLIANT

3. ALL DIMENSIONS ARE FOR REFERENCE USE ONLY.

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16	SC000030	CONTACT, SOCKET, Ø1.0mm,CRIMP 24~28AWG	3			
16	SC000044	CONTACT, SOCKET, Ø1.0mm,CRIMP 18~22AWG	2	<u> </u>		
1	MA7RAP1602	CONNECTOR				
QUANTITY PART NUMBER		DESCRIPTION] -		
MATERIALS LIST						
THE SECOND PROPERTY.						

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MATERIALS LIST								
UNLESS OTHERWISE SPECIFIED	SIGNATURES	DATE		Λ	mnha	\ D C	$\overline{}$	
All dimensions are in metric(mm). Tolerances are as follows: PL DEC ±0.30 Fractions ±1/64	DRAWN: White	Jan.12.2018	Ampher				1101	
2 PL DEC ±0.15 3 PL DEC ±0.08	CHECKED: Tod	Jan.12.2018	Sine Systems - www.amphenol-sine.com		m			
3) Note reference = X	ENGINEER:				44724 Morley Drive	000		
MATERIAL SPECIFICATIONS:	APPROVAL: Tommy	Jan.12.2018			Clinton Township, MI 48	036		
	CUSTOMER:		KIT,M23A,REC.,RA,16P,P TYPE					
PROCESS SPECIFICATIONS:	SHOWN HEREON ARE THE PROPERTY OF THE AMPHENOL CORPORATION. NO RIGHTS OF REPRODUCTION ARE IMPLIED. ALL DIMENSIONS ARE SUBJECT TO NORMAL		SIZE	TYPE	DWG NO:		F	REVIS
			Ь	C-	MA7RAP160)2S-KIT		<u>A</u>
NEXT ASS'Y:			SCALE: N	ONE		SHEET 1	OF	1