## 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.

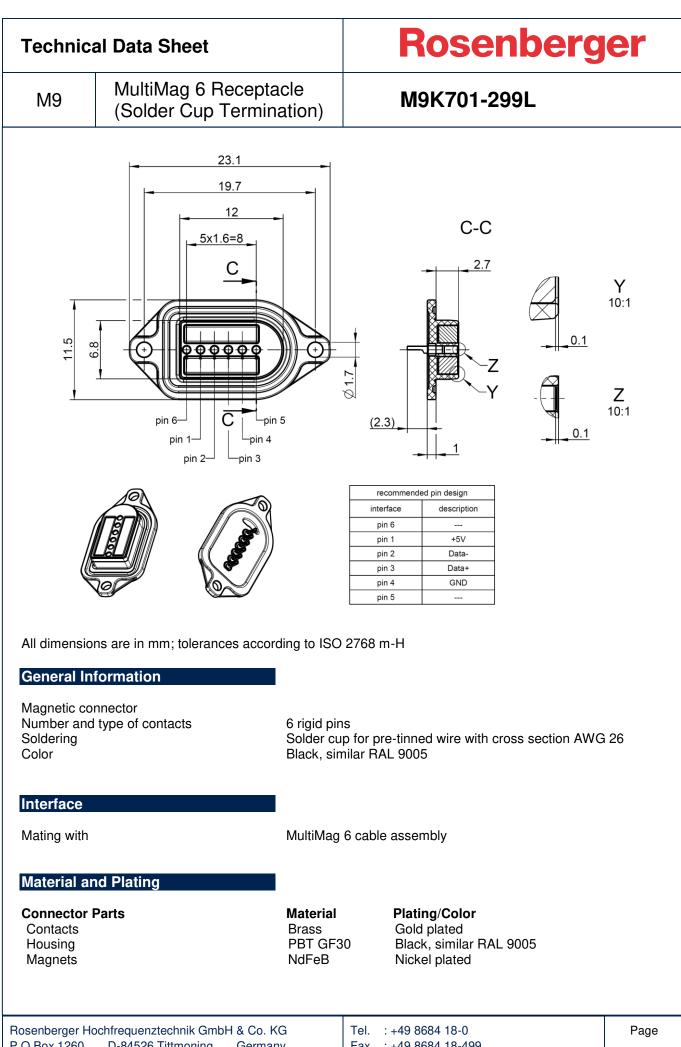
We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



## Contact us

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1019 (	/ultiMag 6 Recep Solder Cup Term	tacle					
	Conce oup renn		M9K701-299L				
<b>Electrical Data</b>							
Designed for USB 2.0 specification		5 V DC, 0	5 V DC, 0.5 A				
Maximum voltage Maximum current		24 V DC 1 A					
Mechanical Da	ta						
Magnetic disenga Mating cycles wit Expected Mating		average ~ min. 5.00					
	Max. Voltage	Max. C	Current	Mating cycles			
	5.0 V DC	0.	5 A	min. 5.000			
_	12.6 V DC 24.0 V DC		0 A 5 A	min. 2.000 min. 800			
Environmental Temperature ran		-20 °C to Magnets		eir magnetic properties al	oove 65 °C		
Suitable Cable	S	Magnoto					
	vith cross section AWG 2	26					
Compliance							
RoHS		compliant	compliant				
Packing							
Standard Weight		100 pcs ir ~ 1 g/pc	100 pcs in blister ~ 1 g/pc				

Magnets can impact the function of pace makers and implantable cardioverterdefibrillators (e.g. actuation of reed switch). Keep a minimum distance of 0.2 m (20 cm) between the magnetic connector and the implanted devices to prevent malfunction and danger to health.

While the information has been carefully compiled to the best of our knowledge, nothing is intended as representation or warranty on our part and no statement herein shall be construed as recommendation to infringe existing patents. In the effort to improve our products, we reserve the right to make changes judged to be necessary.

Draft	Date	Approved	Date		Rev.	Engineering change number	Name	Date
C. Kainzmaier	27.04.15	T. Scheuerlein	25.07.17		b02	17-0004	T. Scheuerlein	25.07.17
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