mail

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.

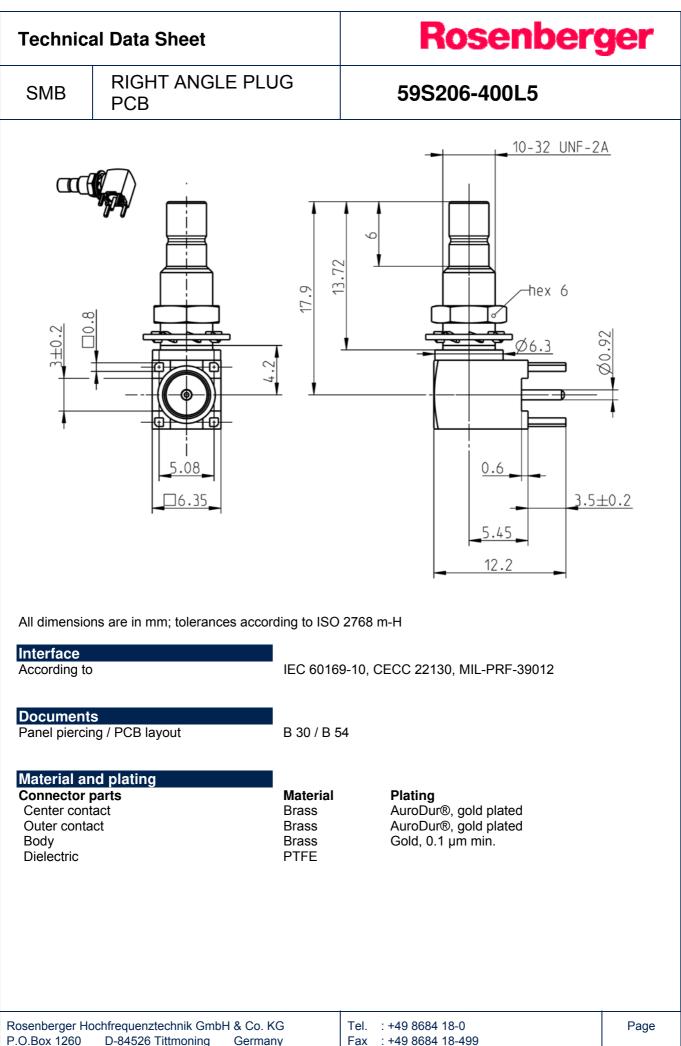
We are looking forward to setting up business relationship with you and hope to provide you with the best service and solution. Let us make a better world for our industry!



Contact us

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Technical Data Sheet					Rosenberger				
SMB	RIGH PCB	RIGHT ANGLE PLUG PCB			59S206-400L5				
Electrical of	lata								
Impedance Frequency Return loss		≥ 25 dB (≥ 20 dB (50 Ω DC to 4 GHz ≥ 25 dB @ DC to 1 GHz ≥ 20 dB @ 1 GHz to 3 GHz ≥ 18 dB @ 3 GHz to 4 GHz						
Insertion loss Insulation re- Center contac Outer contac Test voltage Working volt Contact curre RF-leakage	sistance oct resistan t resistanc (at sea level) age (at sea le	e	$\leq 0.1 \text{ x } \sqrt{2} \leq 1 \text{ G}\Omega$ $\leq 5 \text{ m}\Omega$ $\leq 2.5 \text{ m}\Omega$ 750 V rm 250 V rm $\leq 1.5 \text{ A D}$ $\geq 55 \text{ dB} (6)$	s s oC	z] dB				
0	y, VSWR in a _l	oplication depends de							
Mechanica Mating cycle Center conta Engagement Disengagem	s ict captivati : force	on: axial	≥ 500 ≥ 10 N ≤ 63 N 8 N to 63	N					
Environme Temperature Thermal sho Vibration Corrosion Moisture res Max. solderin RoHS	e range ck stance	ture	MIL-STD MIL-STD MIL-STD	-202, -202, -202, -202, -202, 60-1, -	5 °C Method 107, Condition B Method 204, Condition B Method 101, Condition B Method 106 +260 °C for 10 sec.				
Tooling			N/A						
Suitable ca	bles		N/A						
Weight Weight			3.4 g/pce						
our part and n	o statement l		rued as recomm	nendati	wledge, nothing is intended as r on to infringe existing patents.				
Draft	Date	Approved	Date	Rev.	Engineering change number	Name	Date		
Inge Mühleuer	07/12/04	Sa Krautenbacher	20.03.14	400	14-0352	T Krojer	20.03.14		

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