



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

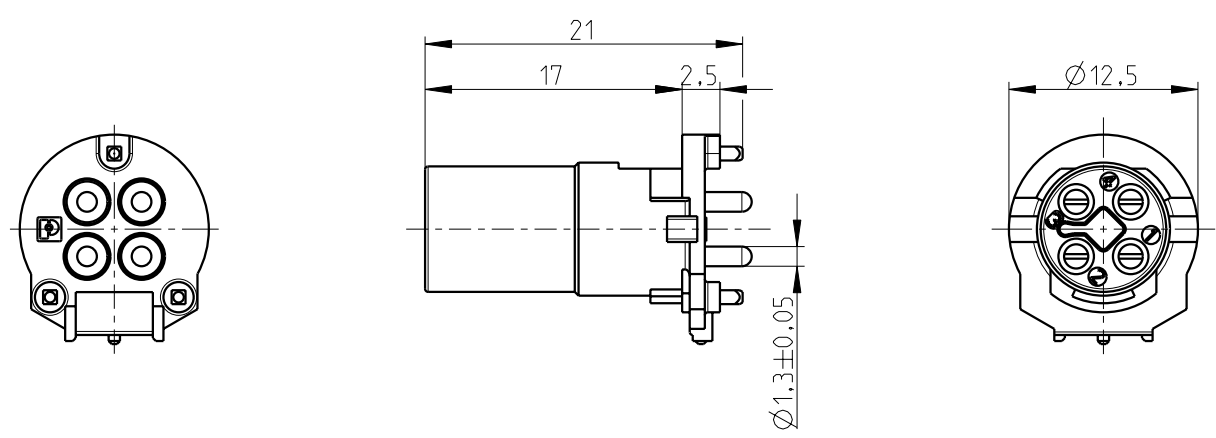


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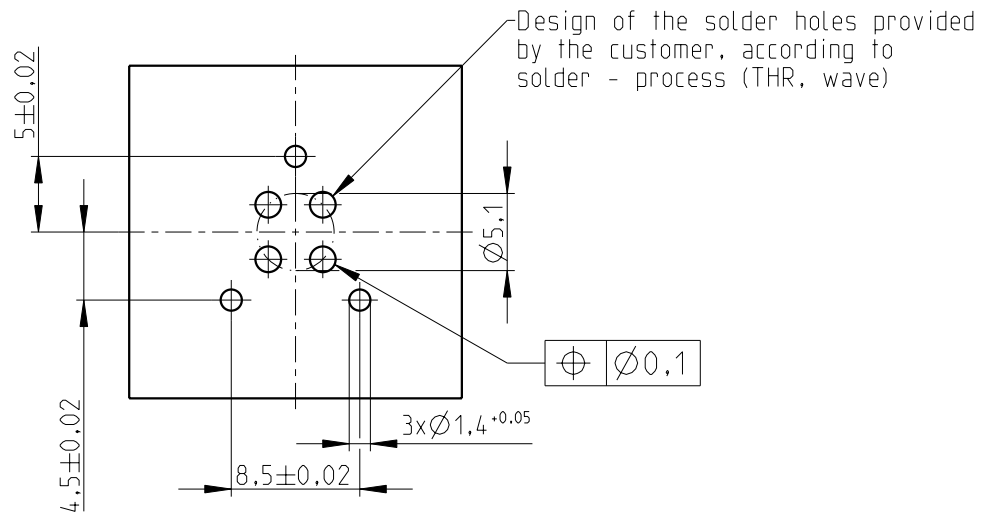
Mechanical data (according to IEC 61076-2-101)		Material	
no. of poles / coding	4 / T	contacts / surface	CuZn / Au
contact termination	dip solder / socket	contact carrier colour	PA4T black
contact-Ø	4xØ1,5mm	sealing gasket	-
temperature range	-40 °C / +105 °C		
protection class	IP 67		
mating cycles	>100		

further information:
- see technical data M12-4



All specified data refers to the mounted M12 installation plugs ≥ IP54 and requires that the connector pair be correctly plugged and locked. Influences from wires, cables or PCB mounting are also to be taken into consideration.

drilling plan component side (front view PC-Board)



general tolerance acc. to DIN ISO 2768-c		technical changes reserved		Index 2 / 2013-03-05		scale: 2:1	
design	date	name		Series DSIV M12-socket-contact carrier 4-pole socket/T-coding/straight			
chk.	2012-10-24	Thumm					
		order-no.:	1406411				
		article designation:	SACC-CI-M12FST-4CON-L180 THR				
		doc.-no.:	00689762				
						page: 1 of: 1	