



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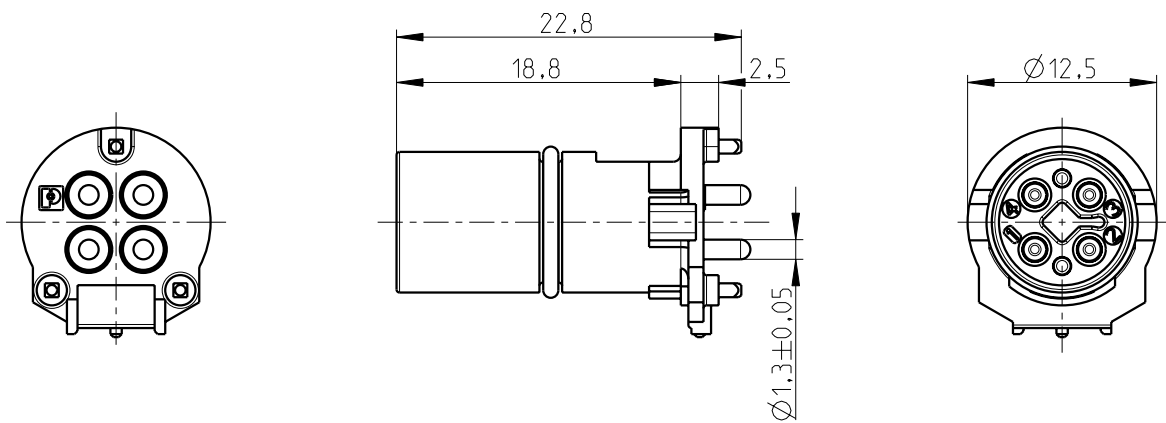
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Mechanical data (according to IEC 61076-2-101)		Material	
no. of poles / coding	4 / T	contacts / surface	CuZn / Au
contact termination	dip solder / pin	contact carrier	PA4T
contact-Ø	4xØ1.5mm	colour	black
temperature range	-40 °C / +105 °C	sealing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

further information:  
- see technical data M12-4

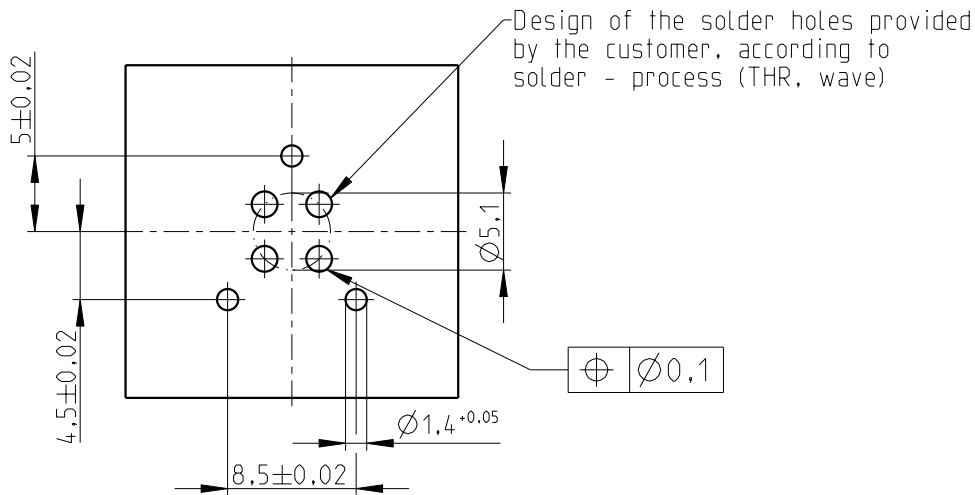


All specified data refers to the mounted M12 installation plugs  $\geq$  IP54 and requires that the connector pair be correctly plugged and locked. Influences from wires, cables or PCB mounting are also to be taken into consideration.

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## 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-pin-contact carrier 4pole pin/T-coding/straight		
chk.	2012-10-25	Thumm			
			order-no.:	1406396	
			article designation:	SACC-C I-M12MST-4CON-L180 THR	
			doc.-no.:	00689842	