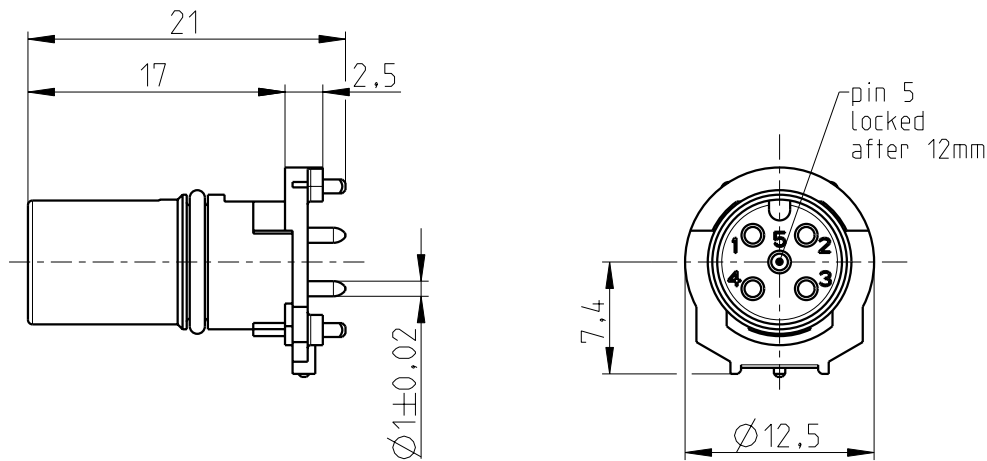


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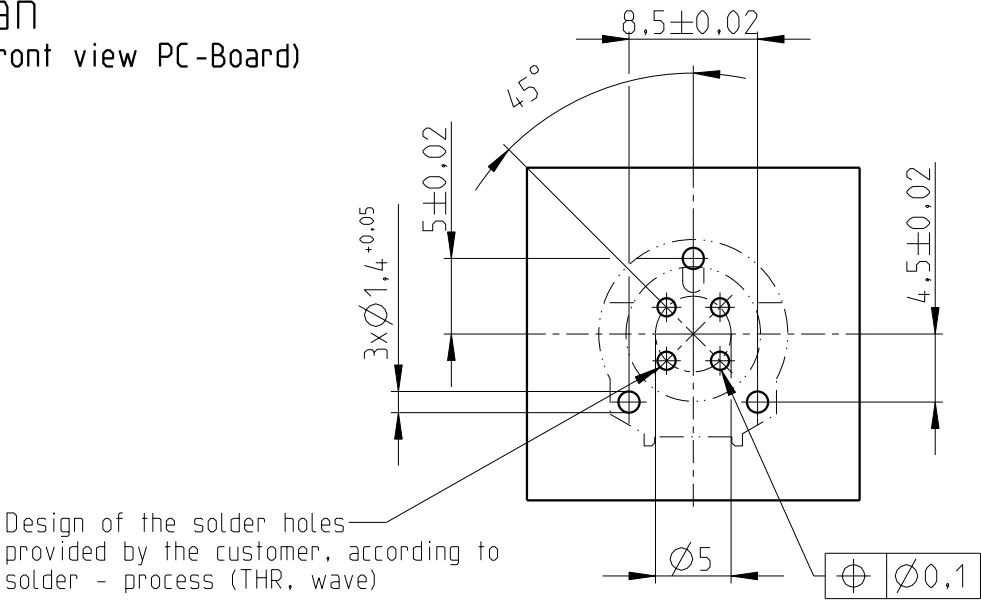
Mechanical data (according to IEC 61076-2-101)		Material	
no. of poles / coding	4 / A	contacts / surface	CuZn with gold layer
contact termination	dip solder / socket	contact carrier colour	PA6T / 66 black
contact-Ø	4xØ1mm	sealing gasket	FKM
temperature range	-40 °C to +105 °C		
protection class	IP67		
mating cycles	>100		


further information:
- see technical data M12-3



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 1 / 2012-06-13		scale: 2:1		
	date	name	Series DSIV M12-socket-contact carrier 4-pole socket/A-coding/straight					page: 1 of: 1	
design	2012-06-13	Thumm							
chk.									
			drawing-no.:	BS-04S2NB20000			doc.-no.:	00666537	
			order-no.:	1439942					
			article designation:	SACC-CI-M12FS-4CON-L180 THR					