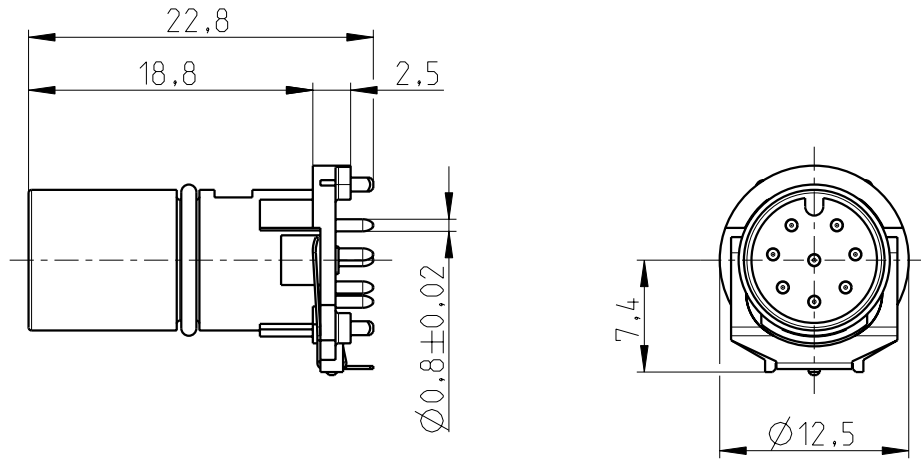


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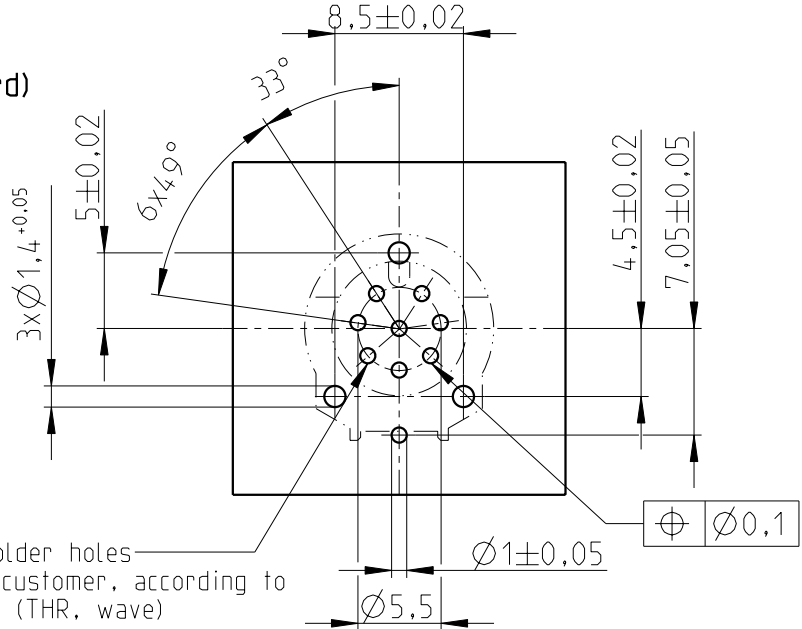
Mechanical data (according to IEC 61076-2-101)		Material	
no. of poles / coding	8 / A (with shield connection)	contacts / surface	CuZn with gold layer
contact termination	dip solder / pin	contact carrier colour	PA6T / 66 black
contact- \varnothing	8x \varnothing 0,8mm	sealing gasket	FKM
temperature range	-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 \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.

drilling plan component side (front view PC-Board)



general tolerance acc. to DIN ISO 2768-c		technical changes reserved		Index 1 / 2012-06-21		scale: 2:1	
design	2012-06-20	Series DSIV M12-pin-contact carrier 8-pole pin/A-coding/straight/shield connection				page: 1 of: 1	
chk.							
		drawing-no.:	BS-08P2NC200B4		doc.-no.:	00668470	
		order-no.:	1557581				
		article designation:	SACC-CI-M12MS-8CON-L180-THR SH				