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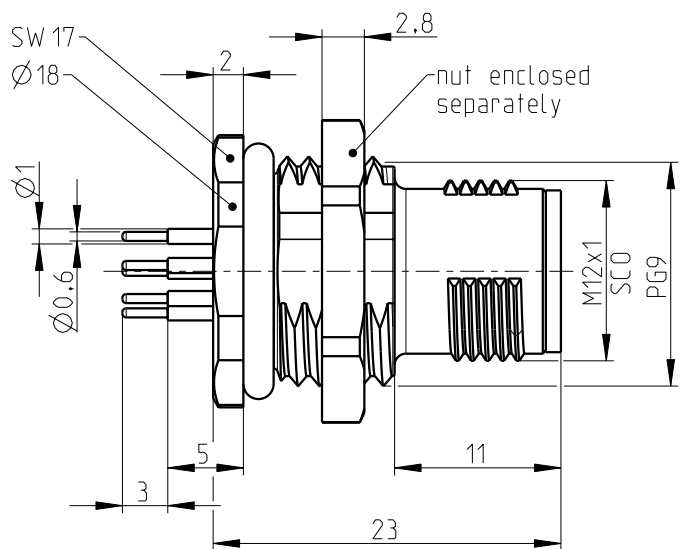
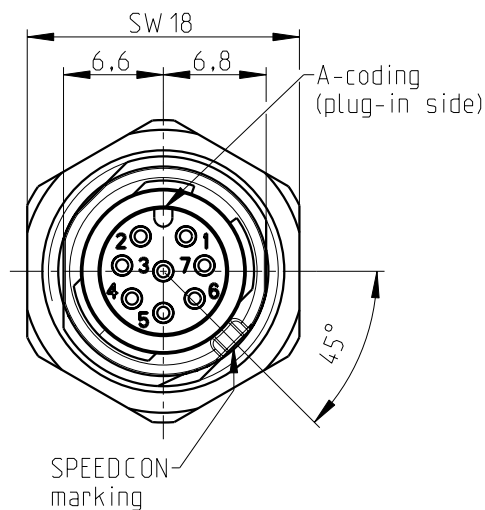
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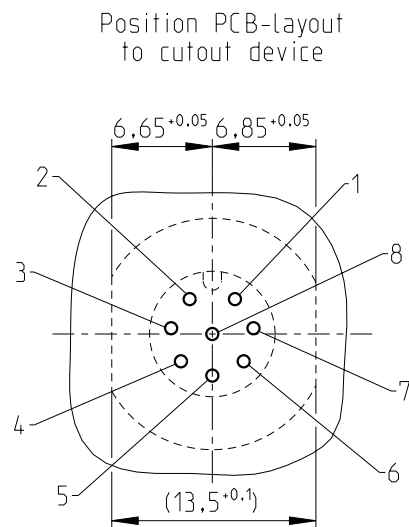
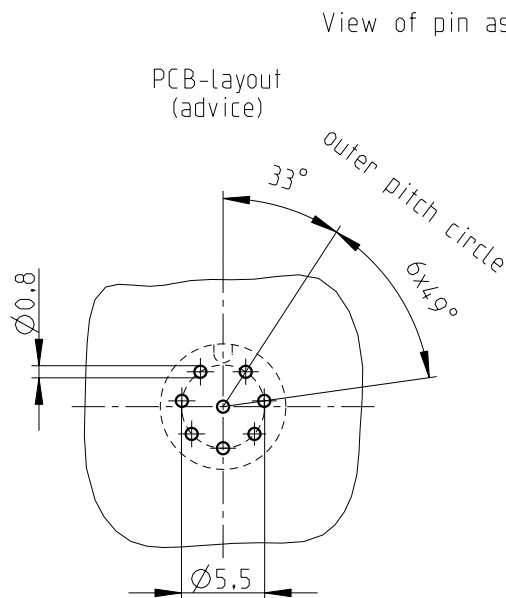
Mechanical data (according to IEC 61076-2-101)		Material	
no. of poles / coding	8 / A	housing / surface	GD-Zn / Ni
contact termination	dip solder / pin	contact carrier	PA 66 / UL 94 V0
contact-Ø	0.8mm	colour	black
temperature range	-40 °C / +85 °C	wire	-
protection class	IP 67	cross section	-
mating cycles	> 100	contacts / surface	CuZn / Au
locking system	M12 STANDARD / SPEEDCON	sealing gasket	FKM / NBR
		potting	-

further information:

- see technical data M12-1
- see installation recommendation PG9 design E



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.



general tolerance acc. to DIN ISO 2768-c			technical changes reserved		Index 1 / 2012-04-30		scale: 2:1		
	date	name	description: Housing with dip solder contacts Rear mounting (PG9)					page: 1 of: 1	
design	2012-04-30	Thumm							
chk.									
			drawing-no.:	BA-08P2N22P000		doc.-no.:	00658750		
			order-no.:	1542758					
			article designation:	SACC-DSI-MS-8CON-L180 SC0					