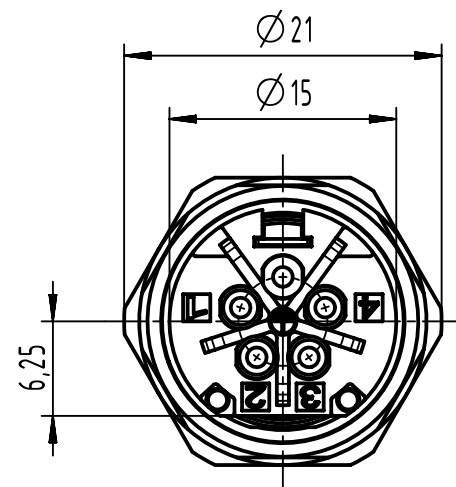
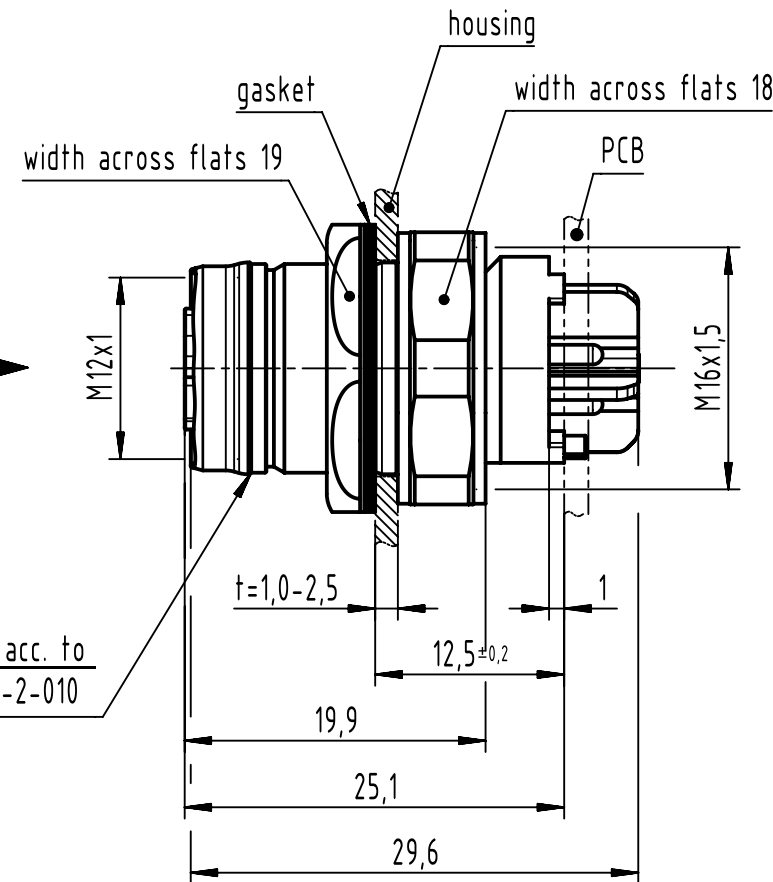
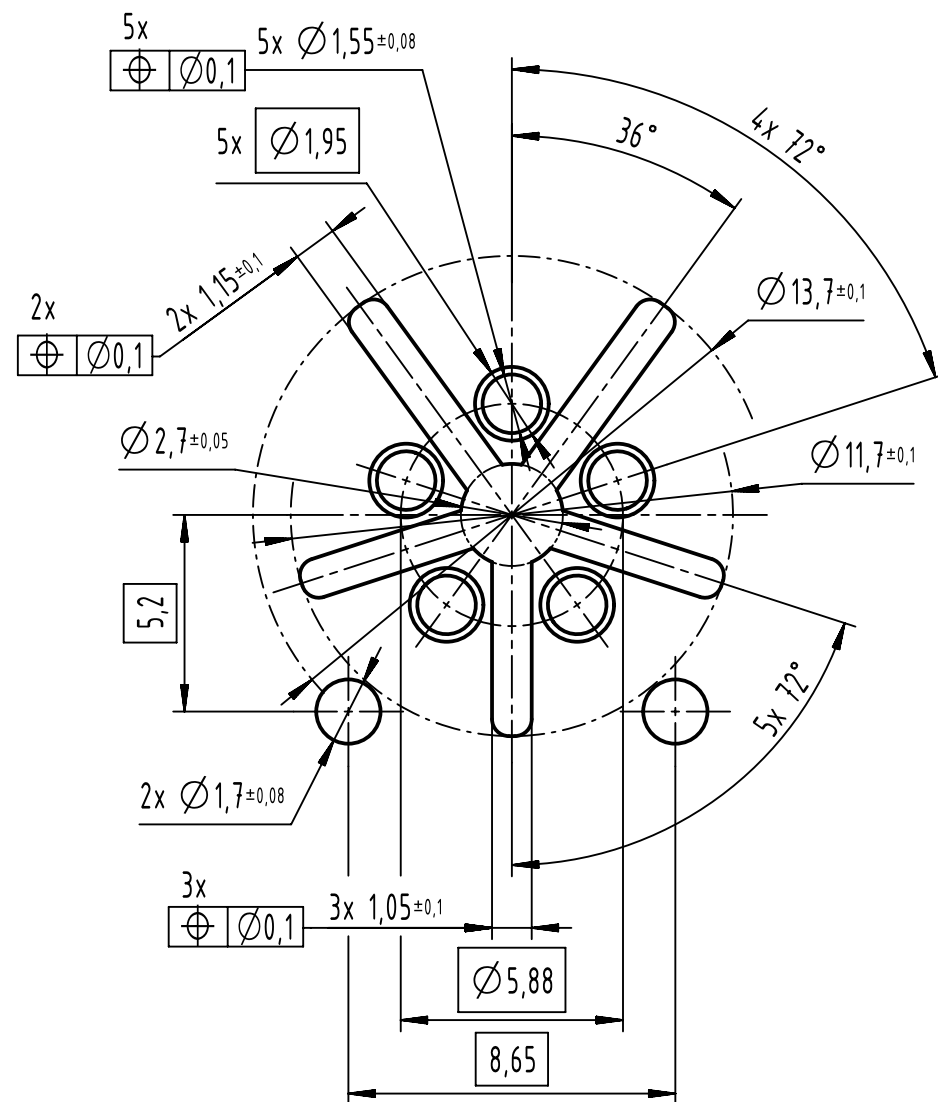
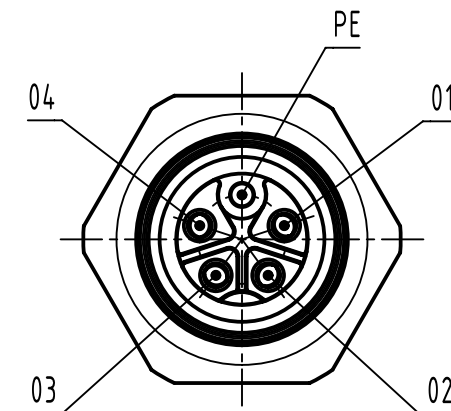




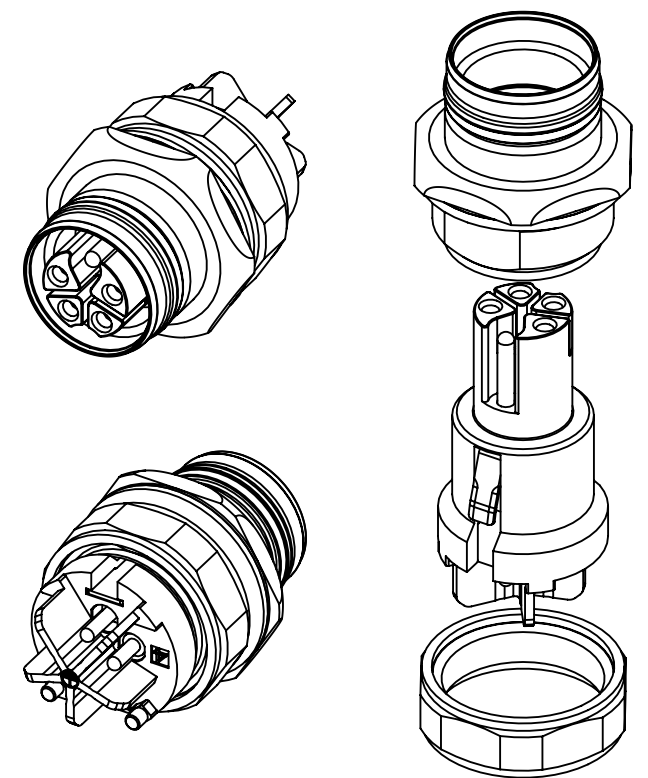
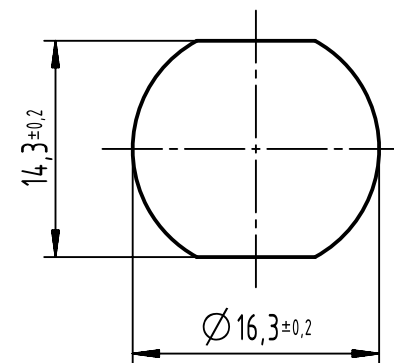
recommended PCB-layout
A (5:1)



contact face based on
IEC 61076-2-111

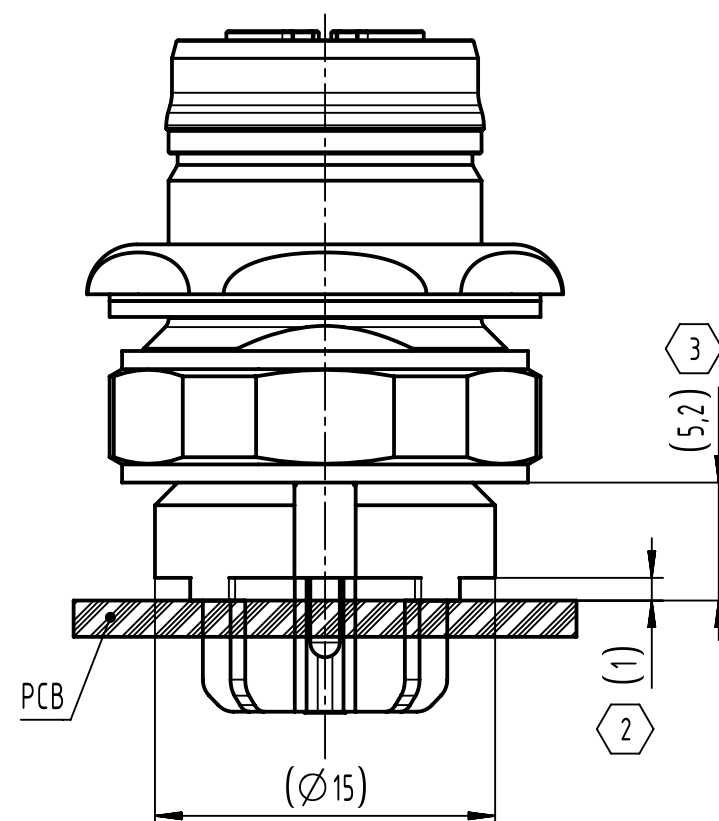
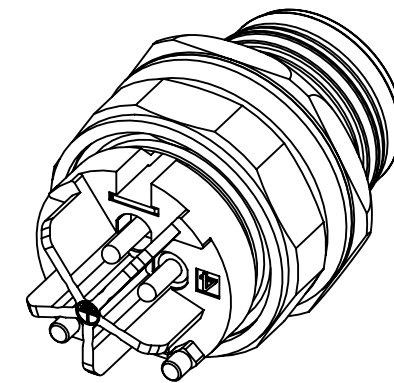
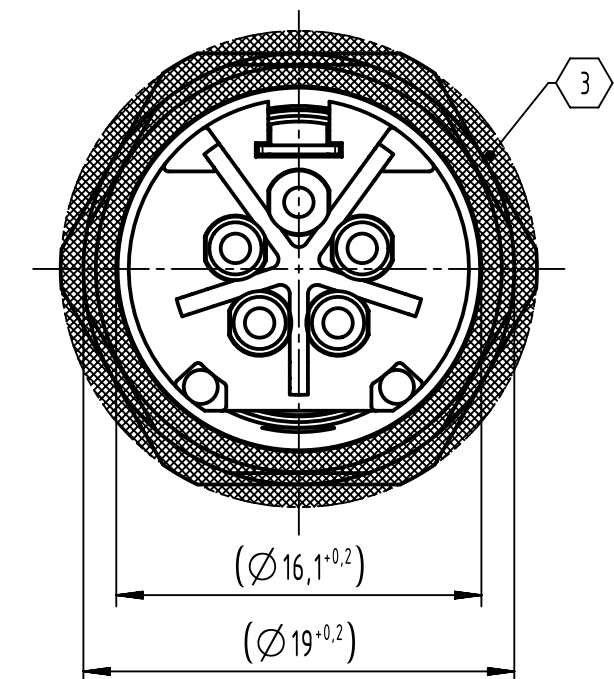
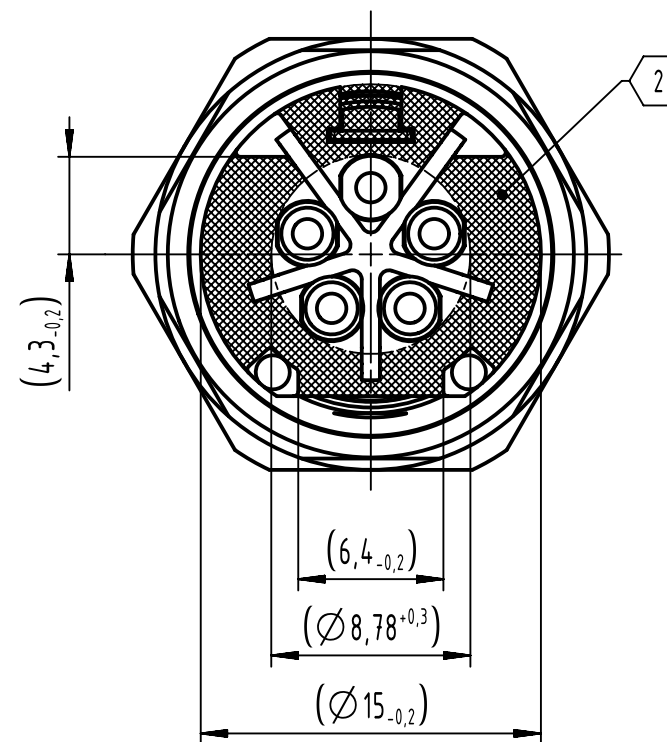
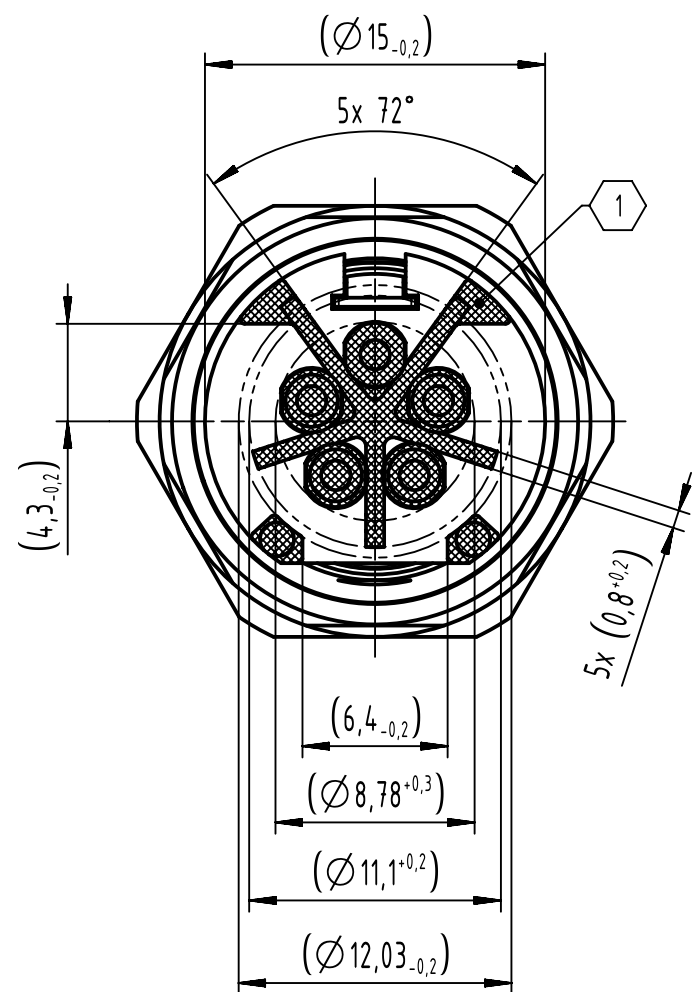


panel cut out

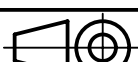


- recommended PCB: 1.6mm
- recommended torque for the lock nut: 2.0Nm
- 1 pcs. single package

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	Department EL PD		Title M12-PCB-THR-2PC-5P-KCOD-F-STR-SHLD		Type TB		Number 21033092531		Doc-Key / ECM-Nr. 100725550/UGD/000/F 500000256646		Rev. F	
HARTING		D-32339 Espelkamp										Page 1/2



- 1 the area where no component on the PCB is allowed
- 2 the area where components of max. 0.9mm height are allowed on the PCB
- 3 starting from $\varnothing 16.1^{+0.2}$, the maximum height of the components on the PCB is 4mm

		All Dimensions in mm Original Size DIN A3		Scale 3:1		Free size tol.		Ref.	
		All rights reserved Department EL PD		Created by 406403		Inspected by FARCASIU		Standardisation ROEBEN	
HARTING D-32339 Espelkamp				Title M12-PCB-THR-2PC-5P-KCOD-F-STR-SHLD				Date 2023-11-10	
								State Final Release	
								Doc-Key / ECM-Nr. 100725550/UGD/000/F 50000025666	
								Type TB	
								Number 21033092531	
								Rev. F	
								Page 2/2	