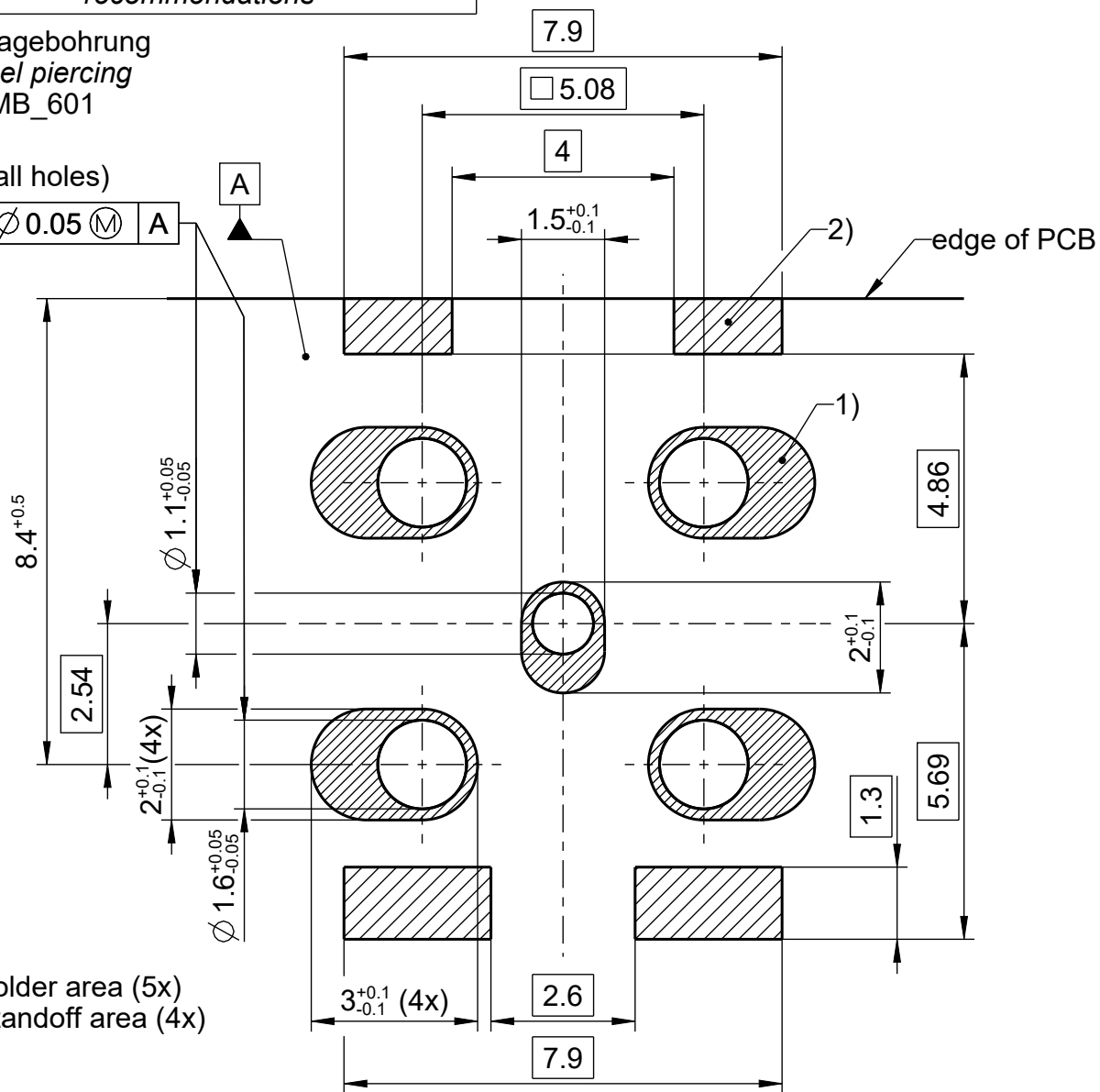


Die angegebenen Maße und Toleranzen sind nur Empfehlungen  
 The stated dimension are only recommendations

Montagebohrung  
 panel piercing  
 MB\_601

5x (all holes)

$\oplus$	$\ominus$	$\varnothing 0.05$	M	A
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- 1) solder area (5x)
- 2) standoff area (4x)

A wide variety of transmissionline topologies and pcb-parameters like permittivity, substrate thickness, and board-stackup are applied by customers. These parameters have a strong impact on the high frequency performance of the mounted connector.  
 Please note, that the given layout is not optimised to fit all of the possible board configurations regarding RF-performance, it represents a recommendation for optimum solderability of the connector.  
 In order to guarantee optimum high frequency properties of the connector, an RF-analysis of the connector to board transition is recommended.

**Rosenberger**

general tolerance  
 ISO 2768 mH RN 006-01  
 dimensions <0,5 and symmetry

scale: 8:1 ( ) weight[g]: 29.643  
 surface[mm<sup>2</sup>]: 5295.0

vertraulich / confidential

	date	name
drawn	27.06.2016	J_Hegenauer
check	24.04.2020	B_Krammer
appr.	16.06.2020	T_Georg

title:  
**Montagebohrung  
 panel piercing**

rev.	change-no	name	date
a00	20-s100	C_Langwieder	07.04.2020
300	16-v675	J_Hegenauer	01.12.2016
200	16-m604	N_Naus	21.07.2016
100	16-m506	J_Hegenauer	29.06.2016

Size ISO 14405 (E)  
 Tolerancing ISO 8015

drawing-no.: MB\_601 sheet: 1  
 of: 1