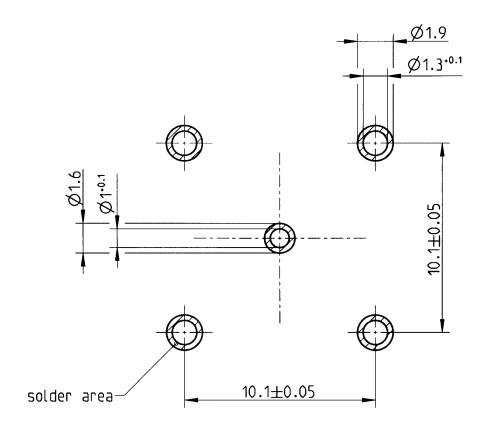
Leiterplatten-Layout PCB layout B 32



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.

F	Rosen	general tolerance						scale:	5:1 weight(g):	т ²]:			
Н	lochfrequen 4526 Tittm	ISO 2768 F m-H			KN 006-01 dimensions <0.5 and symmetry		material:						
					dat	е		пате		title:			
)							;	1	Leiterplatten-Layout				
				check. '3	0.3.0	06	11	17		_	PCB layout	- .	
					аррг.			day (g) in the restore					
1				dimensioning incl. finish				finish					
e00	06-0194	S_Krautenbac	24.03.2006							drawing-no.	 MB_32	sheet:	
d00	02-0124	124 A_Nobis 06.10.2003									[1		
c00	01-0266	V_Spitzauer	13.06.2001	distribu-	FE	AZ	QSM	RMT				of: 1	
c00 rev	.channe-no	пате	date	tion to:	X	Ι.	1			remarks: .			