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A		Recommended Main PCB for housing ICS...B122x120-O with ICS...C122x12 and TBUS8-...		Recommended Main PCB for housing ICS...B122x98-O with ICS...C122x12 and TBUS8-...		Recommended Main PCB for housing ICS...B100x120-O with ICS...C100x12 and TBUS8-...		Recommended Main PCB for housing ICS...B100x98-O with ICS...C100x12 and TBUS8-...		Recommended Main PCB for housing ICS...B77x75-O with ICS...C77x12 and TBUS8-...		B		C		D		E		F	
		TOP SIDE assembly area: 14881mm2 BOTTEM SIDE assembly area: 14077mm2		TOP SIDE assembly area: 12236mm2 BOTTEM SIDE assembly area: 11514mm2		TOP SIDE assembly area: 12017mm2 BOTTEM SIDE assembly area: 11213mm2		TOP SIDE assembly area: 9880mm2 BOTTEM SIDE assembly area: 9157mm2		TOP SIDE assembly area: 5823mm2 BOTTEM SIDE assembly area: 5344mm2											
		TOP SIDE Detail1		TOP SIDE Detail1		TOP SIDE Detail1		TOP SIDE Detail1		TOP SIDE Detail1											
C		Recommended Main PCB for housing ICS...B122x120-O with ICS...TL122x12		Recommended Main PCB for housing ICS...B122x98-O with ICS...TL122x12		Recommended Main PCB for housing ICS...B100x120-O with ICS...TL100x12		Recommended Main PCB for housing ICS...B100x98-O with ICS...TL100x12		Recommended Main PCB for housing ICS...B77x75-O with ICS...TL77x12		D		E		F		G		H	
		(Missing dimensions see recommended PCB for housing ICS...B122x120-O with ICS...C122x12) TOP SIDE assembly area: 14456.mm2 BOTTEM SIDE assembly area: 13668mm2		(Missing dimensions see recommended PCB for housing ICS...B122x98-O with ICS...C122x12) TOP SIDE assembly area: 11811mm2 BOTTEM SIDE assembly area: 11104mm2		(Missing dimensions see recommended PCB for housing ICS...B100x120-O with ICS...C100x12) TOP SIDE assembly area: 11675mm2 BOTTEM SIDE assembly area: 10886mm2		(Missing dimensions see recommended PCB for housing ICS...B100x98-O with ICS...C100x12) TOP SIDE assembly area: 9537mm2 BOTTEM SIDE assembly area: 8830mm2		(Missing dimensions see recommended PCB for housing ICS...B77x75-O with ICS...C77x12) TOP SIDE assembly area: 5563mm2 BOTTEM SIDE assembly area: 5099mm2											
		TOP SIDE Detail1		TOP SIDE Detail1		TOP SIDE Detail1		TOP SIDE Detail1		TOP SIDE Detail1											
D		Transfer or duplication of this document as well as the utilisation or communication of its content are not permitted unless express consent is granted from Phoenix Contact AG. All rights reserved in case of patent, utility model or design patent registrations.										E		F		G		H		I	
		General Information: - Recommended PCB - Simplified representation - Document excluded from change process - CAD data see download-center on www.phoenixcontact.com - Units are in millimeters [mm] and degrees [°] - Tolerances apply in a normal climate according to DIN EN ISO 291-23/50-2 - Tolerances for PCB: dimensions <=30: ±0,10 / R±0,2 / ±1° dimensions > 30: ±0,15 / R±0,2 / ±1° symmetry: 0,2 - Thickness PCB: t=1,6±0,2 - Restricted area, no components		Additional Information A) Variable area for connection technology or filler ICS...-F... B) Hole for snap fit C) Area for TBUS-...-PPPP.... Additional information see download-center on: www.phoenixcontact.com D) Hole for ICS-FE-CONTACT																	
1		2		3		4		5		6		7		8		9		10		11	