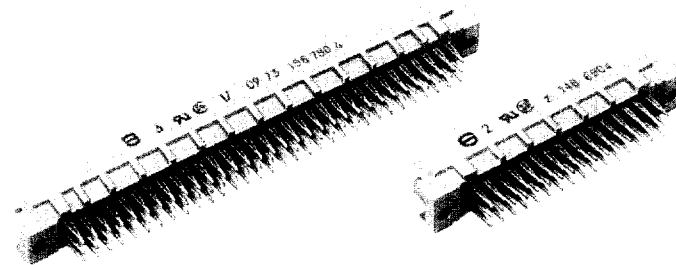
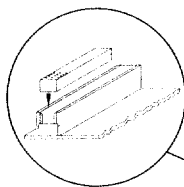


Number of contacts

# 96, 64, 48, 32



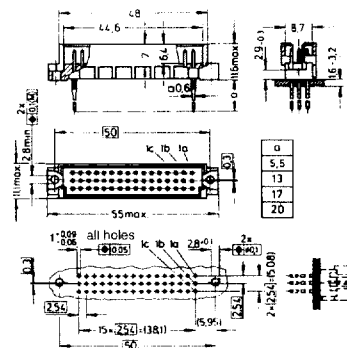
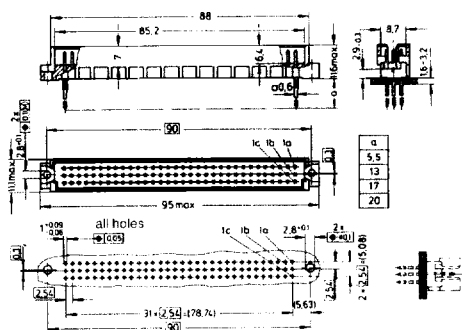
## Male connectors

Identification	Number of contacts	Contact arrangement	Part No. Performance levels according to DIN 41 612, explanations page 10				
			3	2	1		
Male connector Gds A-R with press-in terminations 5.5 mm	96 94 + 2*		09 73 196 7904 09 73 196 7954	<b>09 73 196 6904</b> 09 73 196 6954			
	64		09 73 164 7904	<b>09 73 164 6904</b>			
	96 94 + 2*		09 73 196 7985 09 73 196 7974* 09 73 196 7995	<b>09 73 196 6985</b> <b>09 73 196 6974*</b> 09 73 196 6995			
	13 mm	64	09 73 164 7985 09 73 164 7974*	<b>09 73 164 6985</b> <b>09 73 164 6974*</b>			
	17 mm	96 94 + 2*		09 73 196 7905 09 73 196 7975* 09 73 196 7955	<b>09 73 196 6905</b> <b>09 73 196 6975*</b> 09 73 196 6955		
		64	09 73 164 7905 09 73 164 7975*	<b>09 73 164 6905</b> <b>09 73 164 6975*</b>			
	20 mm	96 94 + 2*		09 73 196 7906 09 73 196 7996*	09 73 196 6906 09 73 196 6996*	performance level 1 or special gold plating on request	
		64	09 73 164 7906 09 73 164 7996*	09 73 164 6906 09 73 164 6996*			
	Male connector Gds-2R with press-in terminations 5.5 mm	48 46 + 2*		09 28 148 7904 09 28 148 7954	<b>09 28 148 6904</b> 09 28 148 6954		
		32		09 28 132 7904	<b>09 28 132 6904</b>		
		13 mm	48 46 + 2*	09 28 148 7985 09 28 148 7995	<b>09 28 148 6985</b> 09 28 148 6995		
			32	09 28 132 7985	<b>09 28 132 6985</b>		
17 mm		48 46 + 2*	09 28 148 7905 09 28 148 7955	<b>09 28 148 6905</b> 09 28 148 6955			
		32	09 28 132 7905	<b>09 28 132 6905</b>			
20 mm		48 46 + 2*	09 28 148 7906 09 28 148 7956*	09 28 148 6906 09 28 148 6956*			
		32	09 28 132 7906	<b>09 28 132 6906</b>			

## Dimensions

Gds A-R

Gds A-2R



## Board drillings

Dimensions in mm

\* Male connectors with 2 first mating contacts (0.8 mm) Pos. a1 and a32/a16  
 \* Wrap posts for interfacing selectively gold plated (performance level 3)  
 \* Male connectors with insert blocks on request, see page 6 + 27  
 Male connectors with contacts in other positions/rows and fully gold plated wrap posts on request

**boldtype** = preference types