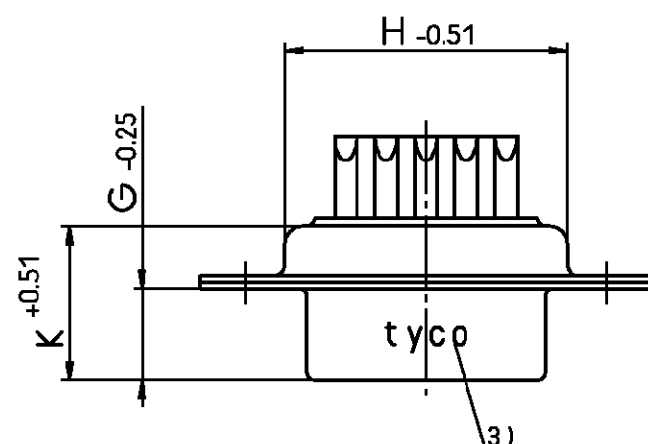
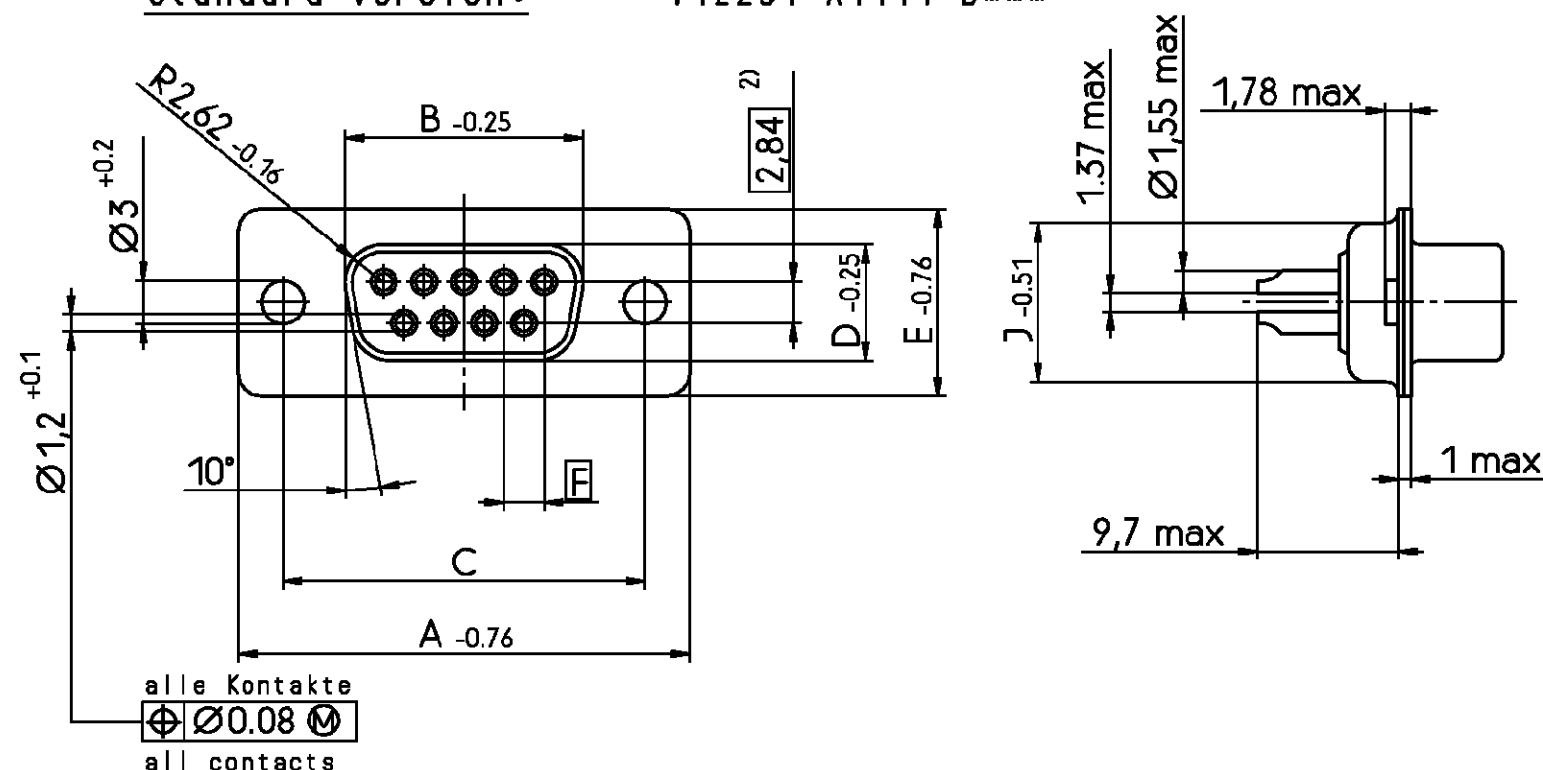


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PROPRIETARY:

Standardausführung: V42254-A1115-B\*\*\*  
standard version: V42254-A1117-B\*\*\*



Sachnr. order code V42254-A111*-	dimension Polzahl no. of contacts Maß	A	B	C	D	E	F	G	H	J	K
B*09	09	31.19	16.46	25.0 $\pm 0.12$ $-0.13$	8.02	12.93	2.74	6.3	19.53	10.97	10.64
B*15	15	39.52	24.79	33.3 $\pm 0.15$ $-0.1$	8.02	12.93	2.74	6.3	27.76	10.97	10.64
B*25	25	53.42	38.5	47.04 $\pm 0.13$ $-0.13$	8.02	12.93	2.76	6.3	41.53	10.97	10.64
B*37	37	69.7	54.96	63.5 $\pm 0.13$ $-0.13$	8.02	12.93	2.76	6.3	57.96	10.97	10.64
B*50	50 <sup>2)</sup>	67.31	52.55	61.1 $\pm 0.14$ $-0.11$	10.87	15.75	2.76	6.3	55.58	13.82	10.64

Anforderungsstufe <sup>1)</sup>  
performance level

dargestellt wird die 9-polige Ausführung  
drawn is the 9-contacts version

- 1) nach DIN 41652 T.2 und T.4  
2) Bemerkung: 50-polig: dreireihig  
3) Beschriftung nicht bei V42254-A1117-B\*\*\*  
und V42254-A1118-B\*\*\*

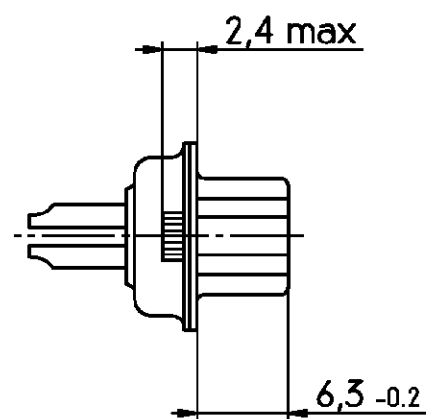
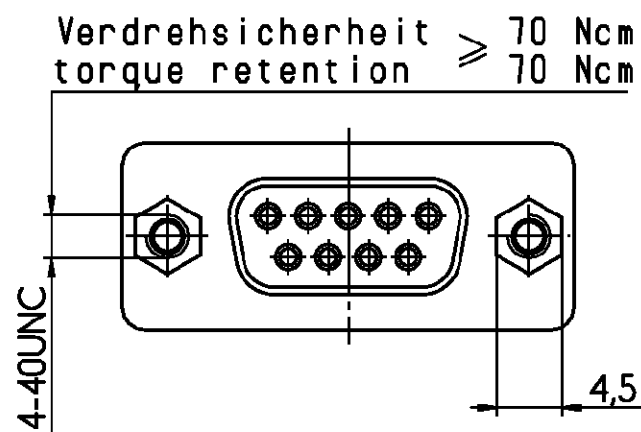
- 1) according to DIN 41652 p.2 and p.4  
2) remark: 50-contacts version: 3 contact rows  
3) no marking for V42254-A1117-B\*\*\*  
and V42254-A1118-B\*\*\*

<b>tyco</b>		TYCO ELECTRONICS CORPORATION				SCALE 2:1		WEIGHT	
<b>Electronics</b>		OOSTKAMP - BELGIUM				DIMENSIONS IN MM		MATERIAL	
		DATE 28.02.90		NAME Embo		PART NAME		D-Sub soldering lugs	
		DEP. PD Com		TOLERANCE UNLESS SPECIFIED OTHERWISE		PART NO.		female connector	
A WO01/7016		22 NOV 00		KV		V42254-A1***-B***-7427		Sub-D Lötösen	
02 WO 99/4529		06.07.99		RSt				Buchsenleiste	
01		04.04.91		RSt				SHT. 1+	
52		02.04.91		RSt					
51		28.02.90		E					
REV. CHANGE ORDER		DATE		APP.		Customer drawing number: C 1-1393483-9		OF 4	

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PROPRIETARY:

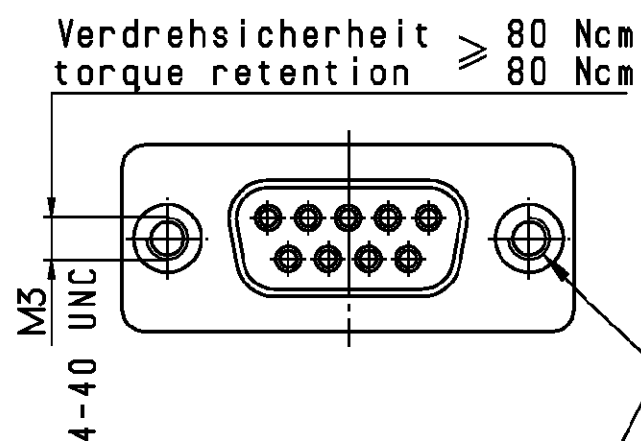
mit Gewindebolzen: V42254-A1116-B\*\*\*  
with stud bolt screwlock: V42254-A1118-B\*\*\*



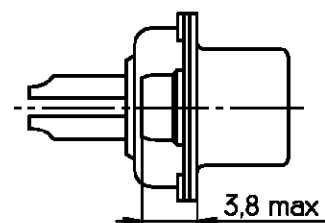
mit Gewindeeinsätze:  
with thread:

M3: V42254-A1114-B\*\*\*

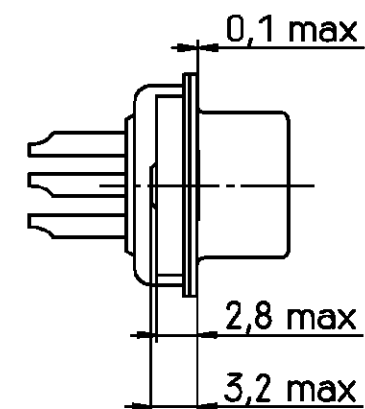
4-40UNC: V42254-A1112-B\*\*\*



mit Stop-Mutter (für 9-, 15-, 25- u. 37-pol Ausführung):  
with self-locking nut (for 9-, 15-, 25- and 37-contacts version):




mit Gewindeeinsatz (nur für 50-pol. Ausführung):  
with thread insert (only for 50-contacts version):



Gewinde thread	Farbe des Klemnteils colour of locking ring
M3	Schwarz // black
UNC4-40	Blau // blue

dargestellt wird die 9-polige Ausführung  
drawn is the 9-contacts version

<b>tyco</b>		TYCO ELECTRONICS CORPORATION				SCALE 2:1	WEIGHT
<b>Electronics</b>		OOSTKAMP - BELGIUM				MATERIAL	
				LOC GW		DIMENSIONS IN MM	
				DATE 28.02.90		PART NAME	
				NAME Embo		D-Sub soldering lugs	
				DEP. PD Com		female connector	
						Sub-D Lötösen	
						Buchsenleiste	
						PART NO.	
						V42254-A1***-B***-*-7427	
						SHT. 2+	
						OF 4	
REV. CHANGE ORDER		DATE		APP.		Customer drawing number: C 1-1393483-9	

	1	2	3	4	5	6	7	8																																										
A	<div>V 4 2 2 5 4 - A 1 * * * - B * * *</div>																																																	
B	<div>Anschlußausführung // connection type 1 Lötöse // soldering lugs</div>																																																	
C	<div>Anschlußoberfläche / Raster // connection surface / center spacing 1 verzinkt / 2.76 x 2.84 // tinned / 2.76 x 2.84</div>																																																	
D	<div>Steckverbinderunterscheidung // connector type</div> <table border="1"><thead><tr><th></th><th>verzinnt tinned</th><th>mit tyco Beschriftung auf Blechteil</th><th>with tyco marking on the shell</th><th>mit Gewinde- einsatz with thread</th><th>mit Gewinde- bolzen with stud bolt screwlock</th></tr></thead><tbody><tr><td>2</td><td>ja // yes</td><td>ja // yes</td><td>ja // yes</td><td>ja // yes 4-40UNC</td><td>nein // no</td></tr><tr><td>4</td><td>ja // yes</td><td>ja // yes</td><td>ja // yes</td><td>ja // yes M3</td><td>nein // no</td></tr><tr><td>5</td><td>ja // yes</td><td>ja // yes</td><td>ja // yes</td><td>nein // no</td><td>nein // no</td></tr><tr><td>6 OBSOLETE</td><td>ja // yes</td><td>ja // yes</td><td>ja // yes</td><td>nein // no</td><td>ja // yes 4-40UNC</td></tr><tr><td>7 OBSOLETE</td><td>ja // yes</td><td>nein // no</td><td>nein // no</td><td>nein // no</td><td>nein // no</td></tr><tr><td>8 OBSOLETE</td><td>ja // yes</td><td>nein // no</td><td>nein // no</td><td>nein // no</td><td>ja // yes 4-40UNC</td></tr></tbody></table>									verzinnt tinned	mit tyco Beschriftung auf Blechteil	with tyco marking on the shell	mit Gewinde- einsatz with thread	mit Gewinde- bolzen with stud bolt screwlock	2	ja // yes	ja // yes	ja // yes	ja // yes 4-40UNC	nein // no	4	ja // yes	ja // yes	ja // yes	ja // yes M3	nein // no	5	ja // yes	ja // yes	ja // yes	nein // no	nein // no	6 OBSOLETE	ja // yes	ja // yes	ja // yes	nein // no	ja // yes 4-40UNC	7 OBSOLETE	ja // yes	nein // no	nein // no	nein // no	nein // no	8 OBSOLETE	ja // yes	nein // no	nein // no	nein // no	ja // yes 4-40UNC
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REV.	CHANGE ORDER	DATE	APP.																																															

1		2		3		4	
Active part numbers. Contact Tyco Electronics for other configuration availability							
Old Part Number		Tyco Part Number					
V42254-A1112-B209		1-1393483-9					
V42254-A1112-B215		2-1393483-0					
V42254-A1112-B225		2-1393483-1					
V42254-A1112-B237		2-1393483-2					
V42254-A1112-B250		1393740-3					
V42254-A1114-B209		2-1393483-6					
V42254-A1114-B215		2-1393483-7 OBSOLETE					
V42254-A1114-B225		2-1393483-8					
V42254-A1114-B250		1393740-5 OBSOLETE					
V42254-A1115-B109		3-1393483-6					
V42254-A1115-B125		3-1393483-7					
V42254-A1115-B209		3-1393483-8					
V42254-A1115-B215		3-1393483-9					
V42254-A1115-B225		4-1393483-0					
V42254-A1115-B237		4-1393483-1					
V42254-A1115-B250		1393740-7					
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PROPRIETARY:							
tyco		TYCO ELECTRONICS CORPORATION		SCALE		WEIGHT	
Electronics		Oostkamp - Belgium		DIMENSIONS IN MM		MATERIAL	
DATE		28.02.90		LOC		PART NAME	
NAME		Embo		GW		D-Sub soldering lugs female connector	
DEP.		PD Com				Sub-D Lötösen Buchsenleiste	
TOLERANCE UNLESS SPECIFIED OTHERWISE				PART NO.		SHIT. 4-	
V42254-A1115-B250		Customer drawing number: C 1-1393483-9		V42254-A1115-B250		OF 4	
REV. CHANGE ORDER		DATE		APP.		REV. 4	
1		2		3		4	

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