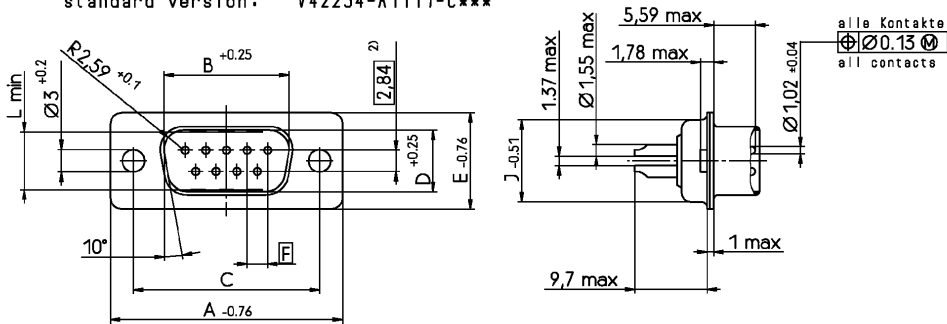
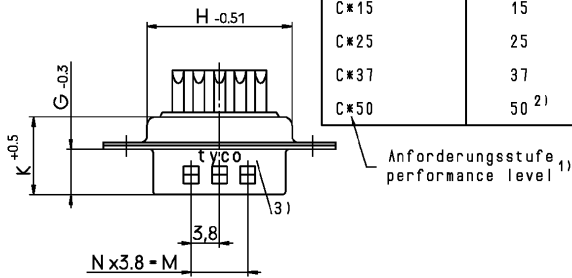


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Standardausführung: V42254-A1115-C***
 standard version: V42254-A1117-C***



Sachnr. order code V42254-A1111*-	dimension no. of contacts Maß Polzahl	A	B	C	D	E	F	G	H	J	K	L	M	N
C*09	09	31.19	16.79	25.0 $\begin{smallmatrix} +0.15 \\ -0.15 \end{smallmatrix}$	8.23	12.93	2.74	6.12	19.53	10.97	10.46	7.72	7.6	2
C*15	15	39.52	25.12	33.3 $\begin{smallmatrix} +0.15 \\ -0.15 \end{smallmatrix}$	8.23	12.93	2.74	6.12	27.76	10.97	10.46	7.69	15.2	4
C*25	25	53.42	38.84	47.04 $\begin{smallmatrix} +0.15 \\ -0.15 \end{smallmatrix}$	8.23	12.93	2.76	5.99	41.53	10.97	10.57	7.65	26.6	7
C*37	37	69.7	55.3	63.5 $\begin{smallmatrix} +0.15 \\ -0.15 \end{smallmatrix}$	8.23	12.93	2.76	5.99	57.96	10.97	10.57	7.65	41.8	11
C*50	50 ²⁾	67.31	52.68	61.1 $\begin{smallmatrix} +0.14 \\ -0.14 \end{smallmatrix}$	10.95	15.75	2.76	5.99	55.58	13.82	10.57	10.45	41.8	11



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-C***
und V42254-A1118-C***

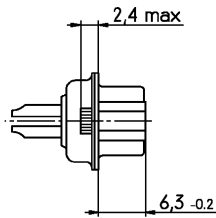
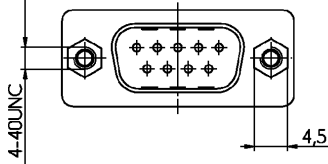
- 1) according to DIN 41652 p.2 and p.4
- 2) remark: 50-contacts version: 3 contact rows
- 3) no marking for V42254-A1117-C***
and V42254-A1118-C***

TE TE Connectivity		SCALE 2:1(10:1)	WEIGHT
LOC DIMENSIONS IN MM		MATERIAL	
DATE 28.02.90		PART NAME D-Sub soldering lugs	
NAME Embo		male connector with grounding fingers	
DISP PD Com		Sub-D Lötösen	
TOLERANCE UNLESS SPECIFIED OTHERWISE		Stiftleiste mit Schirmfederung	
REV. CHANGE ORDER		PART NO. V42254-A1***-C***-7427*	
DATE		APP. Customer drawing number: C 2-1393483-3	
5		6	
7		8	
OF 4		OF 4	

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

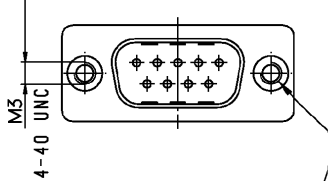
Verdrehsicherheit ≥ 70 Ncm
 torque retention ≥ 70 Ncm



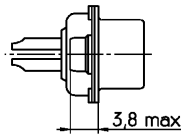
mit Gewindeeinsätze:
 with thread:

M3: V42254-A1114-C*** 4-40UNC: V42254-A1112-C***

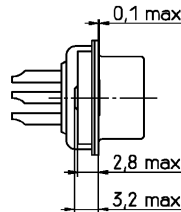
Verdrehsicherheit ≥ 80 Ncm
 torque retention ≥ 80 Ncm



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

TE Connectivity		DIMENSIONS IN MM	SCALE 2:1(10:1)	WEIGHT
			MATERIAL	
DATE 28.02.90 NAME Embo DEP. PD Com		PART NAME D-Sub soldering lugs male connector with grounding fingers Sub-D Lötösen Stiftleiste mit Schirmfiederung		
SEE SHEET 1 REV. CHANGE ORDER DATE APP.		TOLERANCE UNLESS SPECIFIED OTHERWISE Customer drawing number: C 2-1393483-3		PART NO. V42254-A1***-C***-**-7427 SH. 2 OF 4

PROPRIETARY

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V 4 2 2 5 4 - A 1 * * * - C * * *

Anschlußausführung // connection type
 1 Lötöse // soldering lugs



Anschlußoberfläche / Raster // connection surface / center spacing
 1 verzinkt // 2.76 x 2.84 // tinned // 2.76 x 2.84

Polzahl - Gehäusegröße // no. of contacts / size
09 9-polig - Gehäusegröße 1 // 9-contacts / size 1
15 15-polig - Gehäusegröße 2 // 15-contacts / size 2
25 25-polig - Gehäusegröße 3 // 25-contacts / size 3
37 37-polig - Gehäusegröße 4 // 37-contacts / size 4
50 50-polig - Gehäusegröße 5 // 50-contacts / size 5

	Steckverbinderunterscheidung // connector type			
	verzinkt tinned	mit TE Beschriftung auf Blechteil with TE marking on the shell	mit Gewinda- einsatz with thread	mit Gewinda- bolzen with stud bolt screwlock
2	ja // yes	ja // yes	ja // yes 4-40UNC	nein // no
4	ja // yes	ja // yes	ja // yes M3	nein // no
5	ja // yes	ja // yes	nein // no	nein // no
6	OBSOLETE ja // yes	ja // yes	nein // no	ja // yes 4-40UNC
7	OBSOLETE ja // yes	nein // no	nein // no	nein // no
8	OBSOLETE ja // yes	nein // no	nein // no	ja // yes 4-40UNC

Kontaktfläche / Kontaktart // contact surface / contact type
1 Anforderungsstufe 1 / gerollte Kontakte // performance level I / rolled contacts
2 Anforderungsstufe 2 / gerollte Kontakte // performance level II / rolled contacts

Steckerart // connector type
 C Stifteleiste mit Schirmfederung // male connector with grounding fingers

APPLICABLE SPEC.	FINISH								
	DIMENSIONS APPLY PLATING								
	SCALE WEIGHT								
	MATERIAL								
<table border="1"> <tr><td>DATE</td><td>28.02.90</td></tr> <tr><td>NAME</td><td>Embo</td></tr> <tr><td>DEP.</td><td>PD Com</td></tr> <tr><td></td><td>EC</td></tr> </table>	DATE	28.02.90	NAME	Embo	DEP.	PD Com		EC	PART NAME D-Sub soldering lugs male connector with grounding fingers Sub-D Lötösen Stifteleiste mit Schirmfederung
DATE	28.02.90								
NAME	Embo								
DEP.	PD Com								
	EC								
SEE SHEET 1	PART NO. V42254-A1***-C***-7427								
REV. CHANGE ORDER	DATE APP. Customer drawing number: C 2-1393483-3								
5	6								
7	8								
SHT. 3+ OF 4									

Active part numbers. Contact Tyco Electronics for other configuration availability

Old Part Number	TE Part Number	
V42254-A1112-C209	2-1393483-3	
V42254-A1112-C215	1-1392010-6	
V42254-A1112-C225	2-1393483-4	OBSOLETE ⁵
V42254-A1112-C237	4-1419139-1	OBSOLETE ⁵
V42254-A1112-C250	1393740-4	OBSOLETE
V42254-A1114-C209	2-1393483-9	
V42254-A1114-C215	3-1393483-0	OBSOLETE ⁴
V42254-A1114-C225	3-1393483-1	
V42254-A1115-C109	4-1393483-3	OBSOLETE ⁵
V42254-A1115-C115	4-1393483-4	OBSOLETE ⁴
V42254-A1115-C125	4-1393483-5	
V42254-A1115-C137	4-1393483-6	OBSOLETE
V42254-A1115-C150	1393740-9	OBSOLETE
V42254-A1115-C209	4-1393483-7	
V42254-A1115-C215	4-1393483-8	
V42254-A1115-C225	4-1393483-9	
V42254-A1115-C237	5-1393483-0	
V42254-A1115-C250	1-1393740-0	

⁴ OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

⁵ OBSOLETE

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PROPRIETARY:



TE Connectivity



LOC
GW

DIMENSIONS
IN MM

SCALE

WEIGHT

MATERIAL

DATE 28.02.90

NAME Embo

DEP. PD Com

TOLERANCE UNLESS
SPECIFIED OTHERWISE

PART NAME

D-Sub soldering lugs
male connector with grounding fingers

Sub-D Lötösen
Stiftleiste mit Schirmfiederung

PART NO.

V42254-A1***-C***-*7427

SHT. 4

OF 4

SEE SHEET 1

REV. CHANGE ORDER DATE APP. Customer drawing number: C 2-1393483-3

1

2

3

4