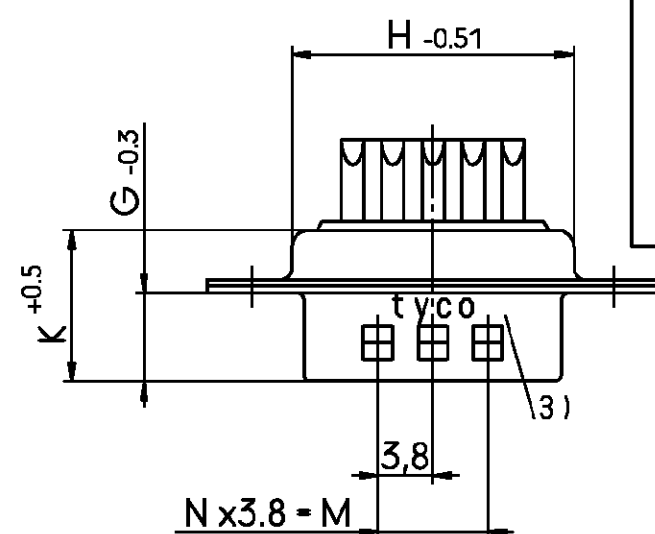
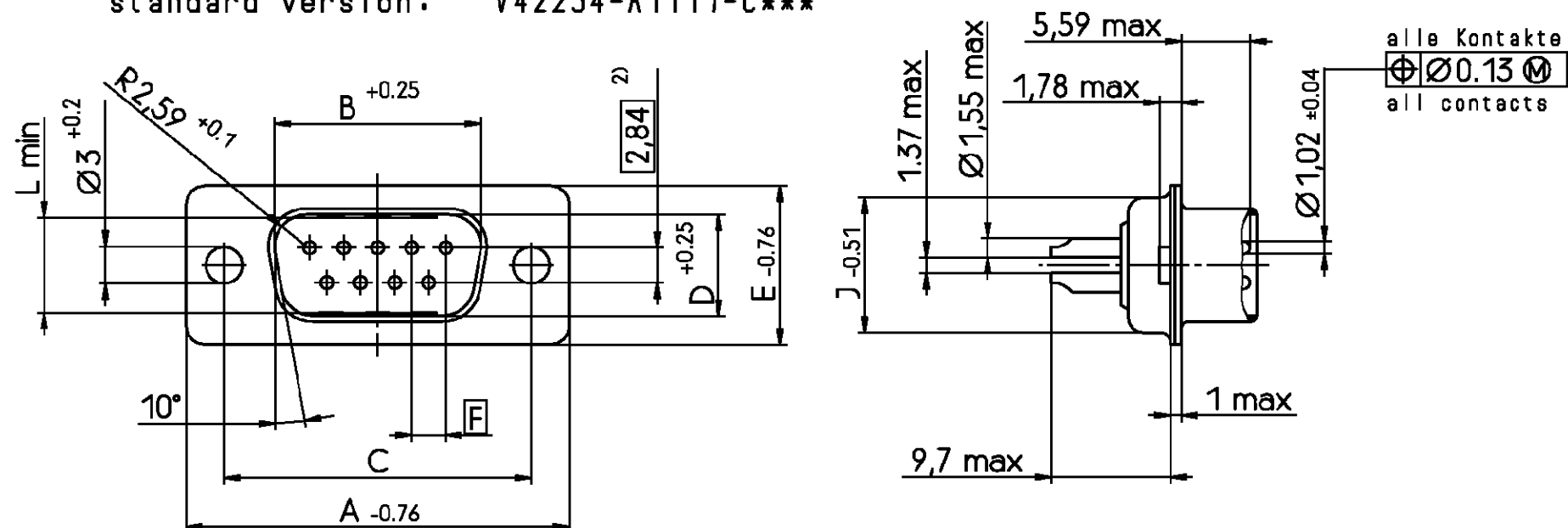


Standardausführung: V42254-A1115-C***
standard version: V42254-A1117-C***



Sachnr. order code V42254-A111*-	no. of contacts Polzahl	dimension Maß	A	B	C	D	E	F	G	H	J	K	L	M	N
C*09	09		31.19	16.79	25.0 ± 0.12 -0.13	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 ± 0.15 -0.1	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 ± 0.13 -0.13	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 ± 0.13 -0.13	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 ± 0.14 -0.11	10.95	15.75	2.76	5.99	55.58	13.82	10.57	10.45	41.8	11

Anforderungsstufe
performance level ¹⁾

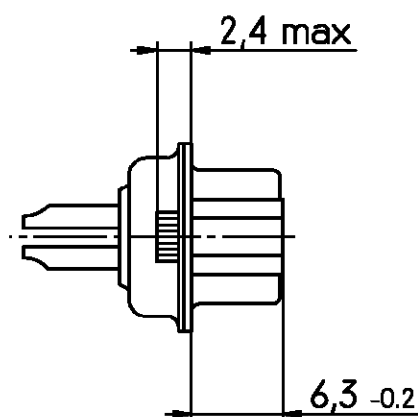
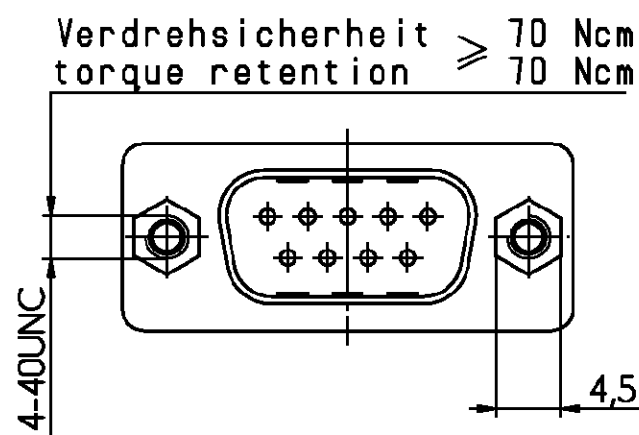
dargestellt wird die 9-polige Ausführung
drawn is the 9-contacts version

- 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***

tyco		TYCO ELECTRONICS CORPORATION				SCALE 2:1 (10:1)		WEIGHT	
Electronics		OOSTKAMP - BELGIUM				DIMENSIONS IN MM		MATERIAL	
				DATE 28.02.90		PART NAME		D-Sub soldering lugs	
				NAME Embo				male connector with grounding fingers	
				DEP. PD Com				Sub-D Lötösen	
								Stiftleiste mit Schirmfederung	
A1 ECO-10-000445		12JAN10		AEG		PART NO.		V42254-A1***-C***-7427 ¹⁺	
A WO01/7016		22 NOV 00		KV		TOLERANCE UNLESS SPECIFIED OTHERWISE		SHT. ¹⁺	
02 WO99/4529		06.07.99		RSt				OF 4	
01		04.04.91		RSt					
REV. CHANGE ORDER		DATE		APP.		Customer drawing number: C 2-1393483-3			

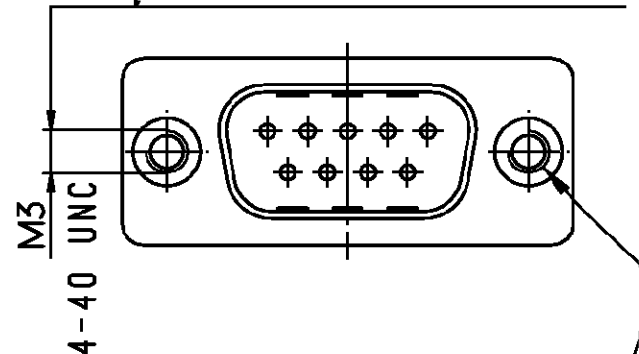
mit Gewindebolzen: V42254-A1116-C***
with stud bolt screwlock: V42254-A1118-C***



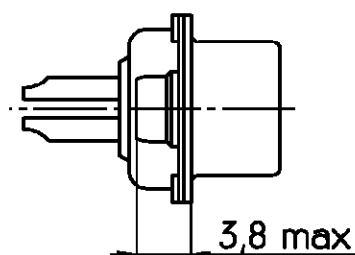
mit Gewindeeinsätze:
with thread:

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

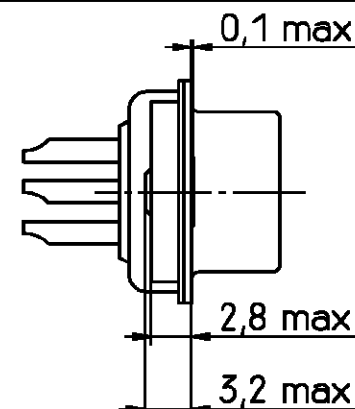
Verdrehsicherheit ≥ 80 Ncm
torque retention ≥ 80 Ncm



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

tyco TYCO ELECTRONICS CORPORATION		SCALE 2:1 (10:1)		WEIGHT	
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		male connector with grounding fingers	
SEE SHEET 1		PART NO. V42254-A1***-C***-7427 ²⁺		SHT. 2+	
REV. CHANGE ORDER		DATE APP.		Customer drawing number: C 2-1393483-3	

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

Steckverbinderunterscheidung // connector type				
	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 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

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

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	Stiftleiste mit Schirmfiederung // male connector with grounding fingers

APPLICABLE SPEC.:				FINISH			
 TYCO ELECTRONICS CORPORATION OOSTKAMP - BELGIUM				DIMENSIONS APPLY PLATING			
				SCALE	WEIGHT		
 DIMENSIONS IN MM				MATERIAL			
				PART NAME			
DATE 28.02.90				D-Sub soldering lugs male connector with grounding fingers Sub-D Lötösen Stiftleiste mit Schirmfiederung			
NAME Embo							
DEP. PD Com							
EC				PART NO.			
SEE SHEET 1				V42254-A1***-C***-*-7427			
A	WO01/7016	22 NOV 00	KV	Customer drawing number: C 2-1393483-3			
02	WO99/4529	06.07.99	RSt				
01		04.04.91	RSt	SHT. 3+			
REV.	CHANGE ORDER	DATE	APP.	OF 4			

Active part numbers. Contact
Tyco Electronics for
other configuration availability

Old Part Number	Tyco Part Number	
V42254-A1112-C209	2-1393483-3	
V42254-A1112-C215	1-1392010-6	
V42254-A1112-C225	2-1393483-4	
V42254-A1112-C237	4-1419139-1	
V42254-A1112-C250	1393740-4	OBSOLETE
V42254-A1114-C209	2-1393483-9	
V42254-A1114-C215	3-1393483-0	OBSOLETE 
V42254-A1114-C225	3-1393483-1	
V42254-A1115-C109	4-1393483-3	
V42254-A1115-C115	4-1393483-4	OBSOLETE 
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	

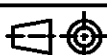
 OBSOLETE PARTS: OBSOLETE CIS STREAMLINING PER D.RENAUD/D.SINISI

tyco
Electronics

TYCO ELECTRONICS CORPORATION

Oostkamp - Belgium

LOC
GW



DIMENSIONS
IN MM

SCALE

WEIGHT

MATERIAL

PART NAME
D-Sub soldering lugs
male connector with grounding fingers
Sub-D Lötösen
Stiftleiste mit Schirmfiederung

PART NO.

SHT. 4-

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

OF 4

DATE 28.02.90

NAME Embo

DEP. PD Com

TOLERANCE UNLESS
SPECIFIED OTHERWISE

SEE SHEET 1

REV. WO01/7016 22 NOV 00 KV

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

THIS INFORMATION IS CONFIDENTIAL AND PROPRIETARY TO TYCO ELECTRONICS CORPORATION AND ITS WORLDWIDE
SUBSIDIARIES AND AFFILIATES. IT MAY NOT BE DISCLOSED TO ANYONE, OTHER THAN TYCO ELECTRONICS PERSONNEL,
WITHOUT WRITTEN AUTHORIZATION FROM TYCO ELECTRONICS CORPORATION, HARRISBURG, PENNSYLVANIA USA.

PROPRIETARY: