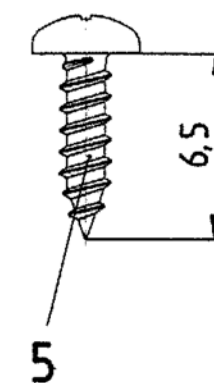
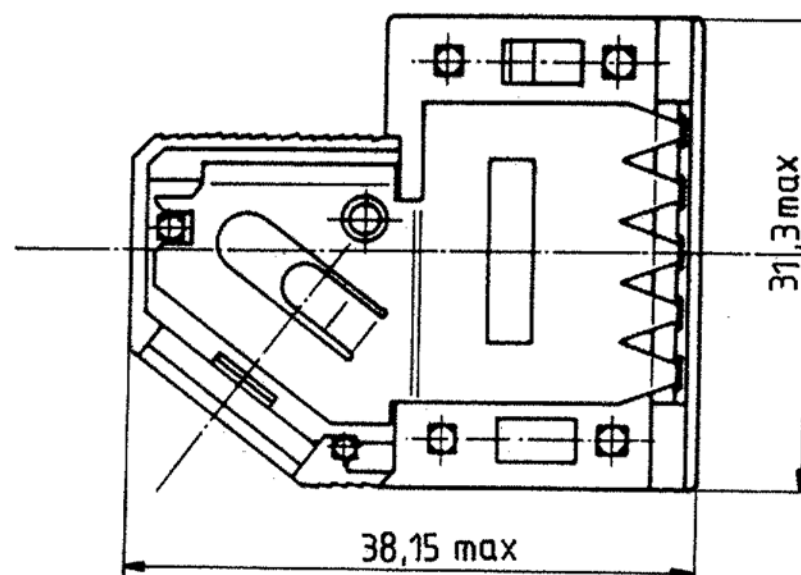
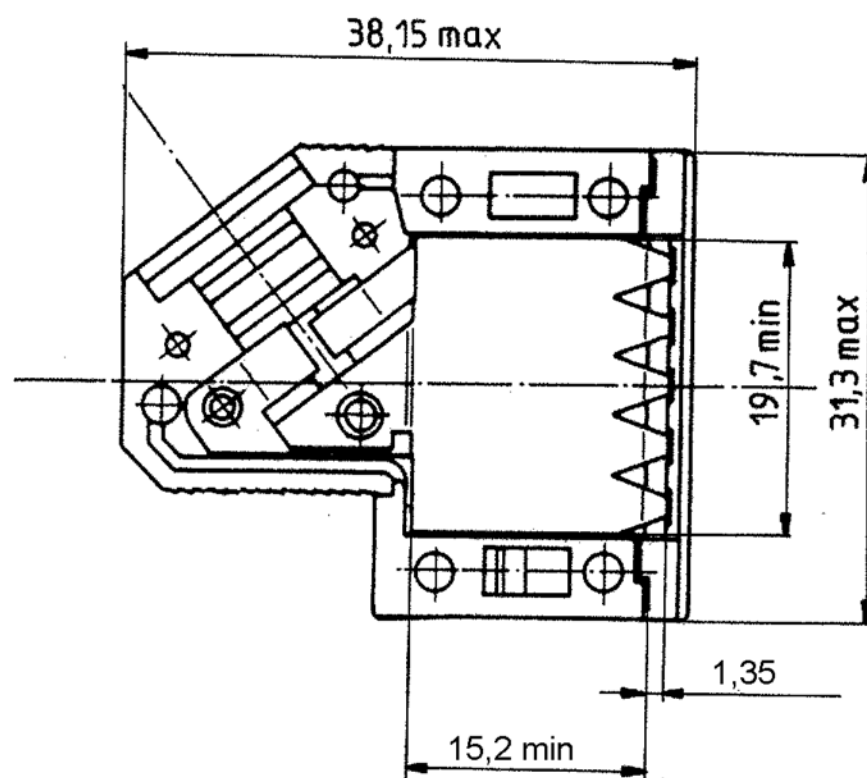
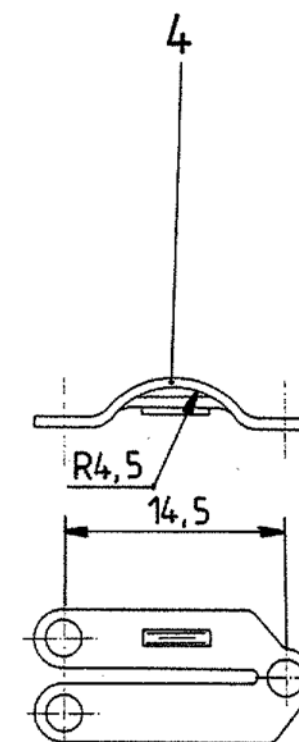
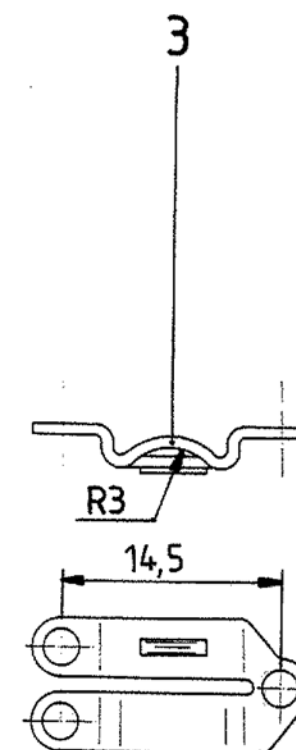
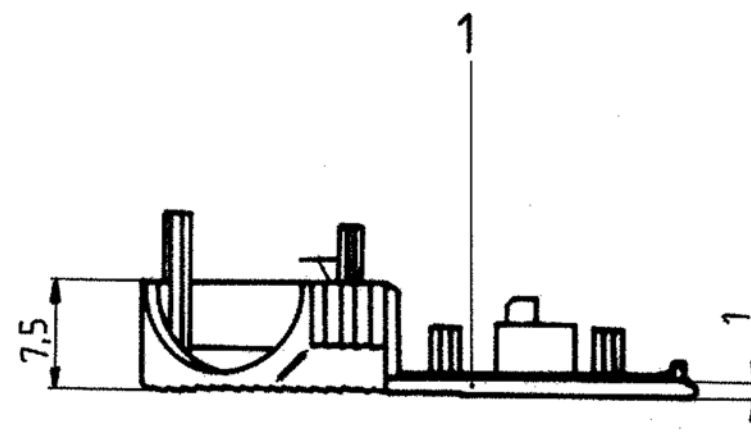
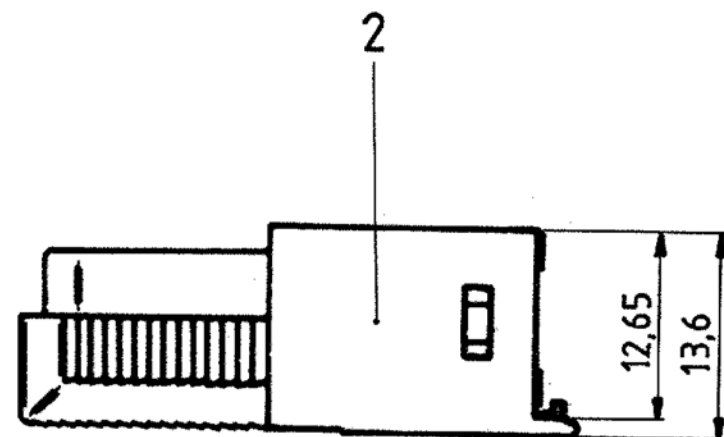


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- 1 FOR PLASTIC PARTS (POS. 1 AND 2):
 - LENGTHS: DIN 16901/130,
 - ANGLES, FORMS: DIN 7168-m, R,
 FOR METAL PARTS (POS. 3 AND 4): DIN 7168-m,
 FOR SCREWS (POS. 5 AND 6): DIN 7981 F-H.

P/N 9 contacts version: V42254-A6000-G*09

 TE Connectivity		Maßstab
Datum: 30.08.88 Bearb: De Petter Gepr: PD Com P&SE Norm:		D-Sub housing shielded 9 contacts
TOLERANCES UNLESS OTHERWISE SPECIFIED:		V42254-A6000-G***-*-27 customer drawing number: C 1393738-1
C ECO-12-008266 28AUG12 CWR Zust: Mitteilung Datum: Name:	1	page 1+ of 6

Con esta patente se reivindica el uso de la invención en el campo de la electrónica, así como su uso en la fabricación de componentes electrónicos, así como su uso en la fabricación de componentes electrónicos, así como su uso en la fabricación de componentes electrónicos.

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A

B

C

D

E

F

A

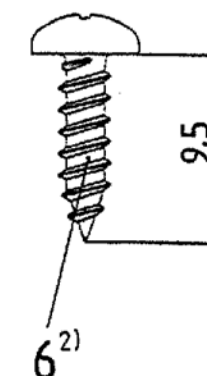
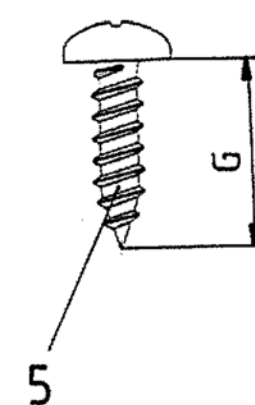
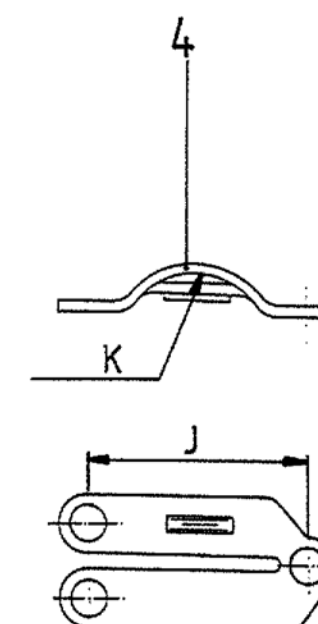
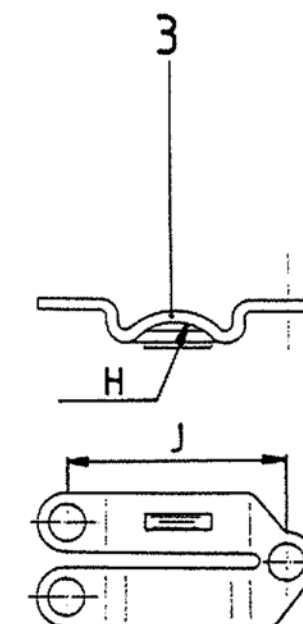
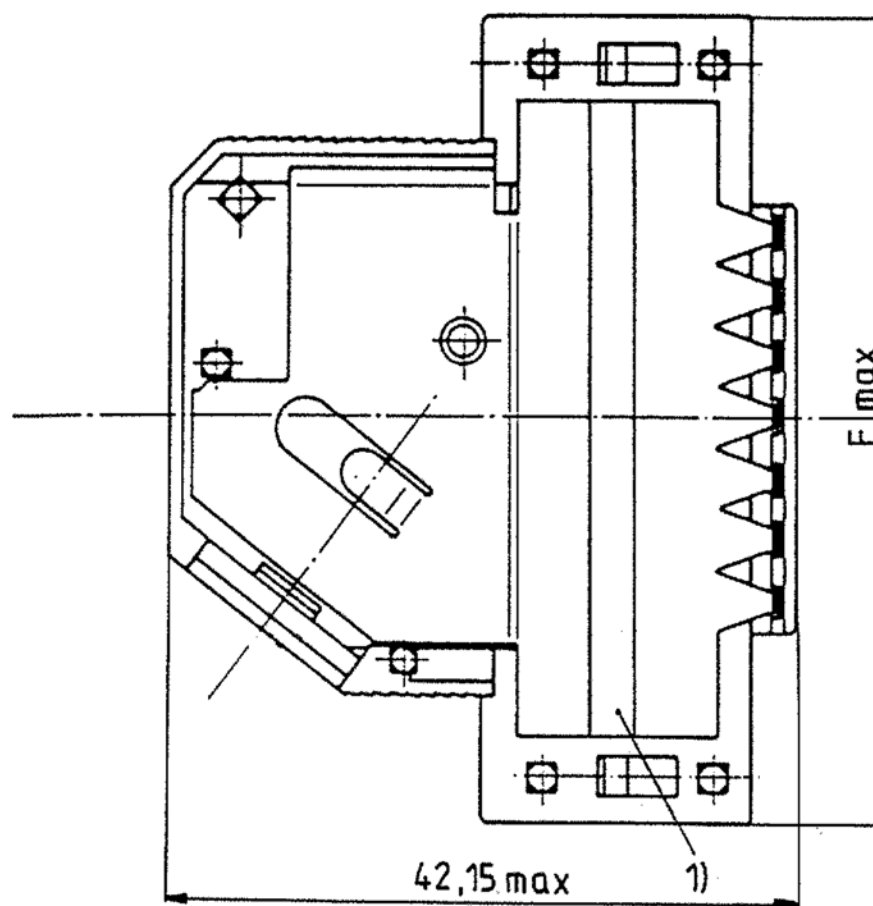
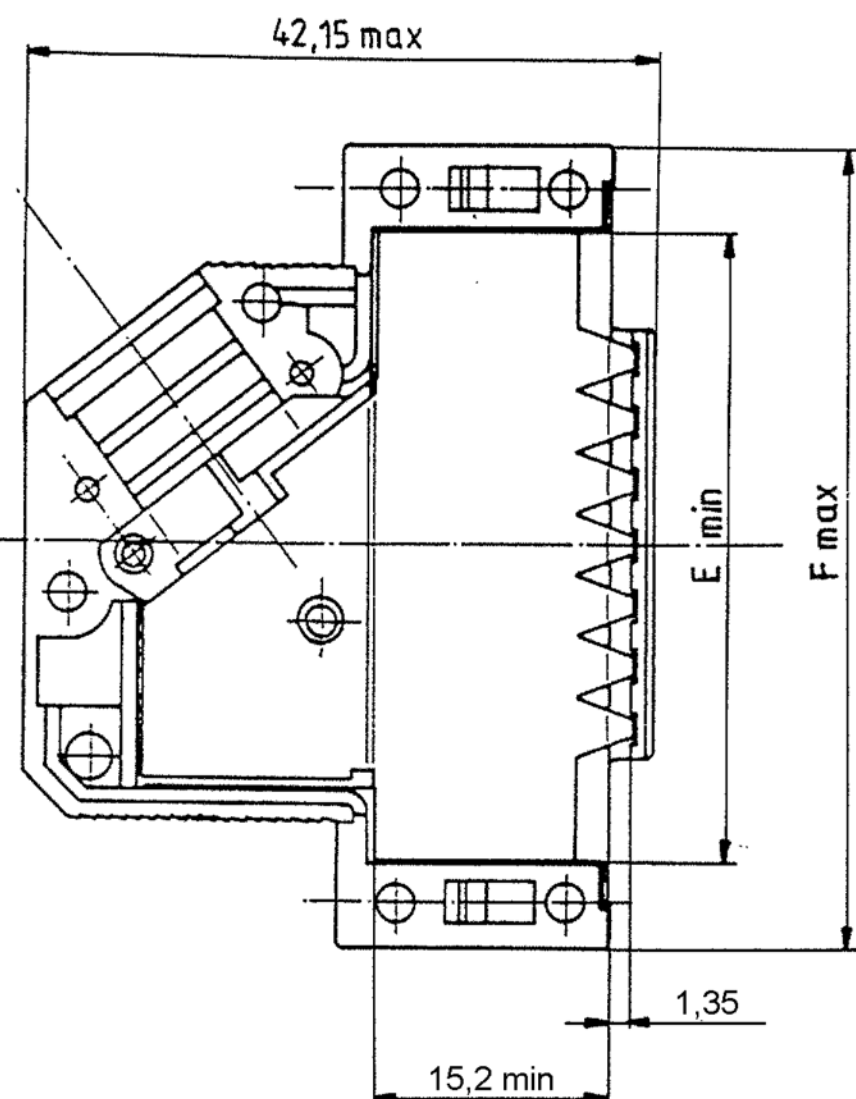
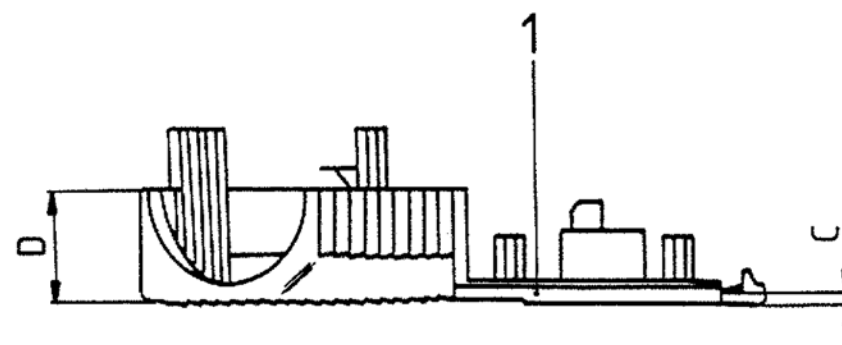
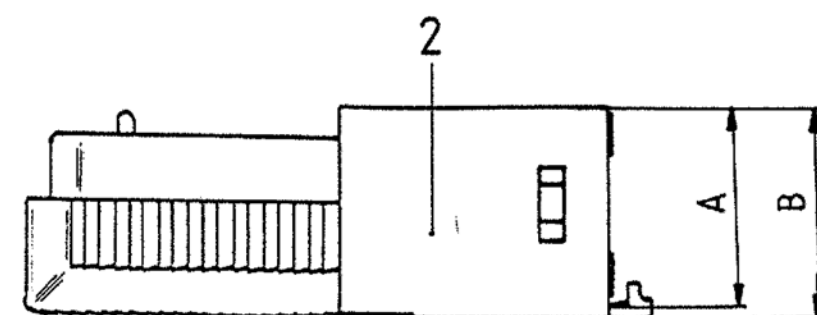
B

C

D

E

F



housing		dimension									
P/N	No. of contacts	A	B	C	D	E	F	G	H	J	K
V42254-A6000-											
G × 15	15					28	39,62		R3	14,5	R4,5
G × 25	25	13	14	1	7,5	41,8	53,52	6,5	R4	16	R5,5
G × 37	37					58,25	69,8				
G × 50	50	16	17,5	1,5	9,5	55,78	67,41	9,5	R5,5	20,6	R7

2) only for the 37 contacts version

1) tape only for the 15 to 37 contacts versions
drawn is the 25 contacts version

						Maßstab	
						TE Connectivity	
				Datum: 30.08.88 Bearb: De Petter Gepr: PD Com P&SE Norm:		D-Sub housing shielded 15 to 50 contacts	
				TOLERANCES UNLESS OTHERWISE SPECIFIED:		V42254-A6000-G***-27	
				C SEE SHEET 1		customer drawing number: C 1393738-1	
				1		page 2+ of 6	

V 4 2 2 5 4 - A 6 0 0 * - G * * *

Housing type

G plastic housing, shielded

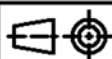
Marking and colour of the housing

- 1 TE-marking, grey
- 2 without marking, grey
- 3 TE-marking, black
- 4 without marking, black

	wire diameter					No. of contacts - housing size	
	0	1	2	3	4		
Packaging	set 1)	4-8	4-6	6-8	4-8	09	9 contact - housing size 1
	200 2)	5-10	5-8	8-10	5-10	15	15 contacts - housing size 2
	200 2)	5-11	5-8,5	8,5-1	5-11	25	25 contacts - housing size 3
	200 2)	6-11	6-8	10-11	6-11	37	37 contacts - housing size 4
	200 2)	9-14,5	12-14,5	9-14,5		50	50 contacts - housing size 5
1) per set, in blister - 9 and 15 contacts : 25 - 25, 37 and 50 contacts : 15 2) loose pieces, in cardboard : 200							



TE Connectivity



LOC DIMENSIONS
GW IN MM

SCALE

WEIGHT

MATERIAL

NAME

D-Sub Housing

shielded

DWG NO.

V42254-A6000-G****-*-27

SHT. 3+

REV.	CHANGE ORDER	DATE	APP.
C	SEE SHEET 1		

DATE	30.08.88
NAME	De Petter
DEP.	PD Com P&SE
EC	
TOLERANCE UNLESS SPECIFIED OTHERWISE	

customer drawing number: C 1393738-1

OF 6

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PROPRIETARY:

1	2	3	4																																																																			
A	Active part numbers. Contact Tyco Electronics for other configuration availability <table border="1" style="width:100%; border-collapse: collapse;"> <thead> <tr> <th style="width:50%;">Old Part Number</th> <th style="width:50%;">TE Part Number</th> </tr> </thead> <tbody> <tr><td>V42254-A6000-G109</td><td>1393738-1</td></tr> <tr><td>V42254-A6000-G115</td><td>1393738-2</td></tr> <tr><td>V42254-A6000-G125</td><td>1393738-3</td></tr> <tr><td>V42254-A6000-G137</td><td>1393738-4</td></tr> <tr><td>V42254-A6000-G150</td><td>1393738-5</td></tr> <tr><td>V42254-A6000-G209</td><td>~~1393738-6~~ OBSOLETE</td></tr> <tr><td>V42254-A6000-G309</td><td>~~1393738-7~~ OBSOLETE</td></tr> <tr><td>V42254-A6000-G315</td><td>~~1393738-8~~ OBSOLETE</td></tr> <tr><td>V42254-A6000-G325</td><td>1393738-9 SUPERSEDED BY 1393738-1</td></tr> <tr><td>V42254-A6001-G109</td><td>4-1393738-2 OBSOLETE</td></tr> <tr><td>V42254-A6001-G125</td><td>4-1393738-4 SUPERSEDED BY 6-1393738-1</td></tr> <tr><td>V42254-A6001-G309</td><td>4-1393738-5 SUPERSEDED BY 1-1393739-9</td></tr> <tr><td>V42254-A6001-G315</td><td>4-1393738-6 SUPERSEDED BY 6-1393738-7</td></tr> <tr><td>V42254-A6002-G109</td><td>5-1393738-0 OBSOLETE</td></tr> <tr><td>V42254-A6002-G125</td><td>5-1393738-2 SUPERSEDED BY 6-1393738-1</td></tr> <tr><td>V42254-A6003-G137</td><td>5-1393738-7 SUPERSEDED BY 6-1393738-2</td></tr> <tr><td>V42254-A6004-G109</td><td>5-1393738-9</td></tr> <tr><td>V42254-A6004-G115</td><td>6-1393738-0</td></tr> <tr><td>V42254-A6004-G125</td><td>6-1393738-1</td></tr> <tr><td>V42254-A6004-G137</td><td>6-1393738-2</td></tr> <tr><td>V42254-A6004-G150</td><td>6-1393738-3</td></tr> <tr><td>V42254-A6004-G209</td><td>6-1393738-4 SUPERSEDED BY 5-1393738-9</td></tr> <tr><td>V42254-A6004-G215</td><td>6-1393738-5 OBSOLETE</td></tr> <tr><td>V42254-A6004-G225</td><td>6-1393738-6 OBSOLETE</td></tr> <tr><td>V42254-A6004-G309</td><td>1-1393739-9</td></tr> <tr><td>V42254-A6004-G315</td><td>6-1393738-7</td></tr> <tr><td>V42254-A6004-G325</td><td>2-1393739-0 OBSOLETE</td></tr> <tr><td>V42254-A6004-G337</td><td>2-1393739-1 SUPERSEDED BY 6-1393738-2</td></tr> <tr><td>V42254-A6004-G350</td><td>2-1393739-2 SUPERSEDED BY 6-1393738-3</td></tr> <tr><td>V42254-A6004-G409</td><td>6-1393738-8 OBSOLETE</td></tr> <tr><td>V42254-A6004-G415</td><td>6-1393738-9 OBSOLETE</td></tr> <tr><td>V42254-A6004-G437</td><td>7-1393738-1 OBSOLETE</td></tr> </tbody> </table>			Old Part Number	TE Part Number	V42254-A6000-G109	1393738-1	V42254-A6000-G115	1393738-2	V42254-A6000-G125	1393738-3	V42254-A6000-G137	1393738-4	V42254-A6000-G150	1393738-5	V42254-A6000-G209	~~1393738-6~~ OBSOLETE	V42254-A6000-G309	~~1393738-7~~ OBSOLETE	V42254-A6000-G315	~~1393738-8~~ OBSOLETE	V42254-A6000-G325	1393738-9 SUPERSEDED BY 1393738-1	V42254-A6001-G109	4-1393738-2 OBSOLETE	V42254-A6001-G125	4-1393738-4 SUPERSEDED BY 6-1393738-1	V42254-A6001-G309	4-1393738-5 SUPERSEDED BY 1-1393739-9	V42254-A6001-G315	4-1393738-6 SUPERSEDED BY 6-1393738-7	V42254-A6002-G109	5-1393738-0 OBSOLETE	V42254-A6002-G125	5-1393738-2 SUPERSEDED BY 6-1393738-1	V42254-A6003-G137	5-1393738-7 SUPERSEDED BY 6-1393738-2	V42254-A6004-G109	5-1393738-9	V42254-A6004-G115	6-1393738-0	V42254-A6004-G125	6-1393738-1	V42254-A6004-G137	6-1393738-2	V42254-A6004-G150	6-1393738-3	V42254-A6004-G209	6-1393738-4 SUPERSEDED BY 5-1393738-9	V42254-A6004-G215	6-1393738-5 OBSOLETE	V42254-A6004-G225	6-1393738-6 OBSOLETE	V42254-A6004-G309	1-1393739-9	V42254-A6004-G315	6-1393738-7	V42254-A6004-G325	2-1393739-0 OBSOLETE	V42254-A6004-G337	2-1393739-1 SUPERSEDED BY 6-1393738-2	V42254-A6004-G350	2-1393739-2 SUPERSEDED BY 6-1393738-3	V42254-A6004-G409	6-1393738-8 OBSOLETE	V42254-A6004-G415	6-1393738-9 OBSOLETE	V42254-A6004-G437	7-1393738-1 OBSOLETE	B
Old Part Number	TE Part Number																																																																					
V42254-A6000-G109	1393738-1																																																																					
V42254-A6000-G115	1393738-2																																																																					
V42254-A6000-G125	1393738-3																																																																					
V42254-A6000-G137	1393738-4																																																																					
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V42254-A6004-G315	6-1393738-7																																																																					
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V42254-A6004-G337	2-1393739-1 SUPERSEDED BY 6-1393738-2																																																																					
V42254-A6004-G350	2-1393739-2 SUPERSEDED BY 6-1393738-3																																																																					
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V42254-A6004-G437	7-1393738-1 OBSOLETE																																																																					
C				D																																																																		
E				F																																																																		

TE Connectivity

LOC

GW

DIMENSIONS IN MM

SCALE

MATERIAL

WEIGHT

				DATE	30.08.88	NAME			
				NAME	De Petter	D-Sub Housing			
				DEP.	PD Com P&SE				
				EC		shielded			
				TOLERANCE UNLESS SPECIFIED OTHERWISE		DWG NO.			SHT. 4+
						V42254-A6000-G***-*-27			
C	SEE SHEET 1.								
REV.	CHANGE ORDER	DATE	APP.	Customer Drawing: C 1393738-1					
1	2	3	4						

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PROPRIETARY:

V 4 2 2 5 4 - A 6 1 * * - L 1

	Technical data	
	contact tube outer diameter ±0.1	for shield braiding outer diameter
04	4	2.0 to 2.7
05	5	2.8 to 3.7
06	6	3.8 to 4.7
07	7	4.8 to 5.7
08	8	5.8 to 6.7
09	9	6.8 to 7.7
10	10	7.8 to 8.7
11	11	8.8 to 9.7
12	12	9.8 to 10.7
13	13	10.8 to 11.7
14	14	11.8 to 12.7
15	15	12.8 to 13.7

Active part numbers. Contact
Tyco Electronics for
other configuration availability

Old Part Number	TE Part Number	
V42254-A6104-L1	3-1393561-2	OBSOLETE
V42254-A6105-L1	3-1393561-3	
V42254-A6106-L1	3-1393561-4	
V42254-A6107-L1	3-1393561-5	
V42254-A6108-L1	3-1393561-6	
V42254-A6109-L1	3-1393561-9	
V42254-A6110-L1	4-1393561-0	
V42254-A6111-L1	~~4-1393561-1~~	OBSOLETE
V42254-A6112-L1	4-1393561-2	
V42254-A6113-L1	4-1393561-3	OBSOLETE
V42254-A6114-L1	4-1393561-4	OBSOLETE
V42254-A6115-L1	5-1393502-9	OBSOLETE

APPLICABLE SPEC.:				FINISH					
 TE Connectivity				 DIMENSIONS IN MM		DIMENSIONS APPLY		PLATING	
						SCALE		WEIGHT	
LOC GW				DATE 30.08.88		NAME			
						D-Sub Housing			
				NAME De Petter		accessories: contact tubes			
				DEP. PD Com P&SE		DWG NO.			
						V42254-A6000-G***-*-27			
				EC		SHT. 5+			
				TOLERANCE UNLESS SPECIFIED OTHERWISE					
C SEE SHEET 1									
REV. CHANGE ORDER		DATE		APP.		customer drawing number: C 1393738-1			
						OF 6			

V 4 2 2 5 4 - A 6 2 * * - L * * *

Technical Data			
		bushing inner diameter ±0.2	cable outer diameter
00	1) 2)	/	/
05	3)	5	4.2 to 4.9
06	3)	6	5.0 to 5.9
07	3)	7	6.0 to 6.9
08	3)	8	7.0 to 7.9
09	3)	9	8.0 to 8.9
10	2)	10	9.0 to 9.9
11	2)	11	10.0 to 10.9
12	4)	12	11.0 to 11.9
13	4)	13	12.0 to 12.9
14	4)	14	13.0 to 13.9
15	4)	15	14.0 to 14.9

	contacts	colour
1	9 to 37	grey
50	50	grey
100	9 to 37	black
150	50	black

Active part numbers. Contact Tyco Electronics for other configuration availability

Old Part Number	TE Part Number	
V42254-A6200-L 1	4-1393561-5	OBSOLETE
V42254-A6200-L 50	4-1393561-6	
V42254-A6200-L100	5-1393502-1	OBSOLETE
V42254-A6200-L150	5-1393502-2	OBSOLETE
V42254-A6205-L 1	4-1393561-7	
V42254-A6205-L100	4-1393561-8	
V42254-A6206-L 1	4-1393561-9	
V42254-A6206-L100	5-1393561-0	
V42254-A6207-L 1	5-1393561-1	
V42254-A6207-L100	5-1393561-4	OBSOLETE
V42254-A6208-L 1	5-1393561-5	
V42254-A6208-L100	5-1393561-6	OBSOLETE
V42254-A6209-L 1	5-1393561-7	
V42254-A6209-L100	5-1393561-8	
V42254-A6210-L 1	5-1393561-9	
V42254-A6210-L 50	6-1393561-0	OBSOLETE
V42254-A6210-L100	6-1393561-1	OBSOLETE
V42254-A6210-L150	5-1393502-3	OBSOLETE
V42254-A6211-L 1	6-1393561-2	
V42254-A6211-L 50	6-1393561-3	OBSOLETE
V42254-A6211-L100	5-1393502-4	OBSOLETE
V42254-A6211-L150	5-1393502-5	OBSOLETE
V42254-A6212-L 50	6-1393561-4	OBSOLETE
V42254-A6212-L150	5-1393502-6	OBSOLETE
V42254-A6213-L 50	6-1393561-5	OBSOLETE
V42254-A6213-L150	5-1393502-7	OBSOLETE
V42254-A6214-L 50	6-1393561-6	OBSOLETE
V42254-A6214-L150	5-1393502-8	OBSOLETE
V42254-A6215-L 50	8-1393501-5	OBSOLETE
V42254-A6215-L150	6-1393561-7	OBSOLETE

- 4) only for 50 contacts
3) only for 9 to 37 contacts
2) for 9 to 50 contacts
1) Blank bushing

APPLICABLE SPEC.				FINISH			
 TE Connectivity				DIMENSIONS APPLY		PLATING	
				SCALE		WEIGHT	
 DIMENSIONS IN MM				MATERIAL			
DATE 30.08.88 NAME De Petter DEP. PD Com P&SE EC				NAME			
TOLERANCE UNLESS SPECIFIED OTHERWISE				D-Sub Housing			
accessories: cable bushings				DWG NO.			
V42254-A6000-G****-27				SHT. 6			
REV. C SEE SHEET 1				OF 6			
CH-ANGE ORDER				customer drawing number: C 1393738-1			