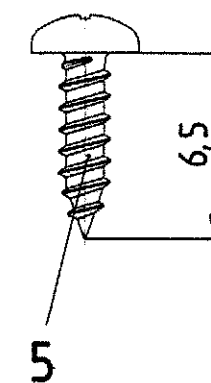
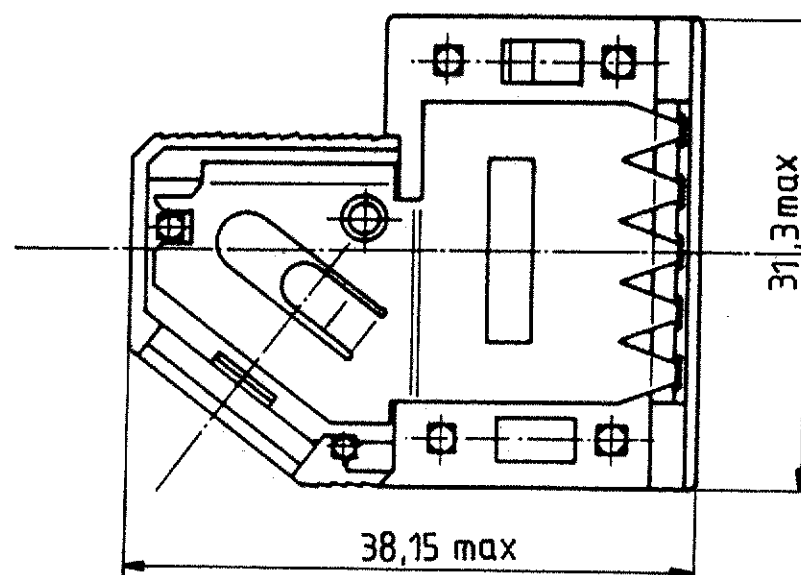
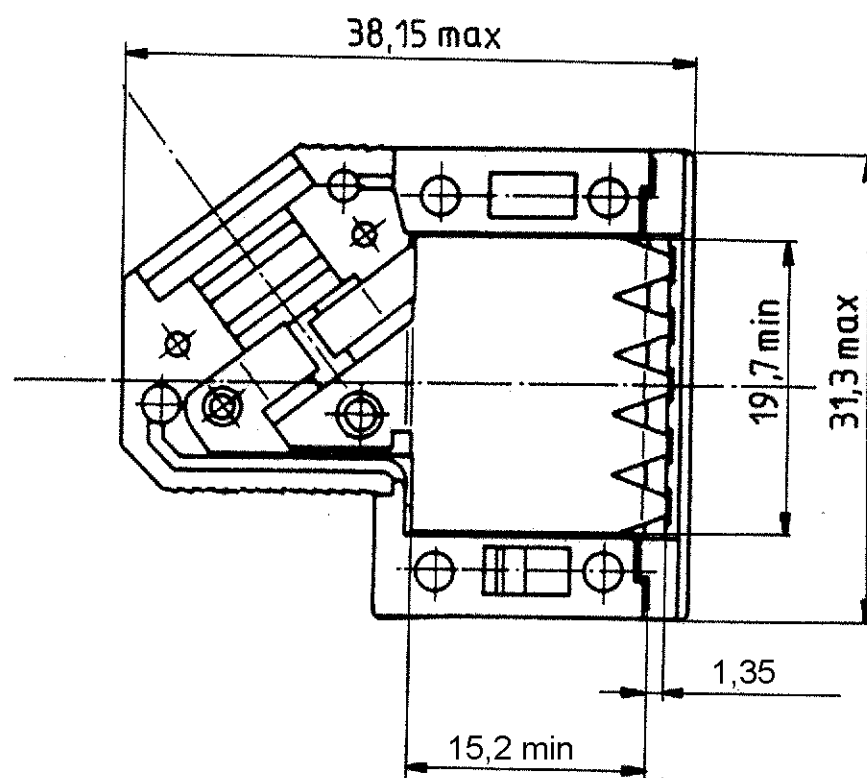
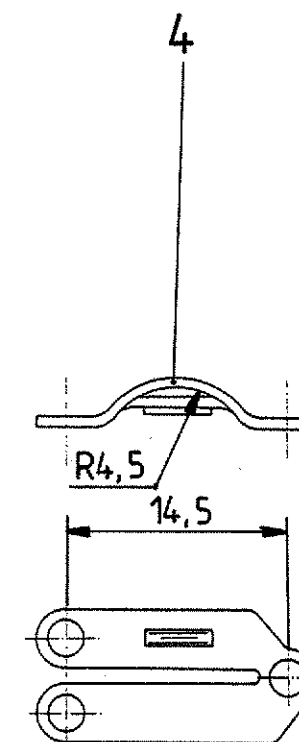
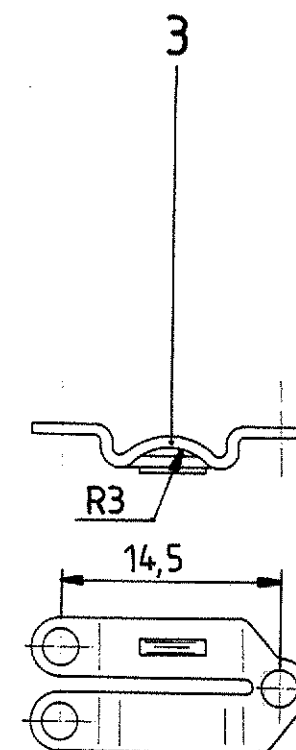
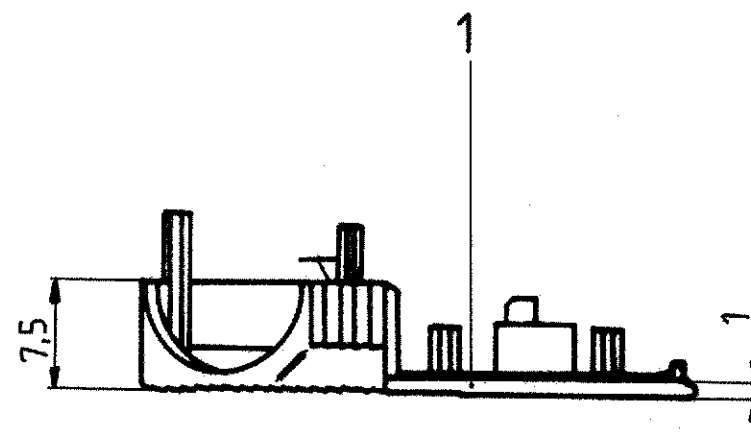
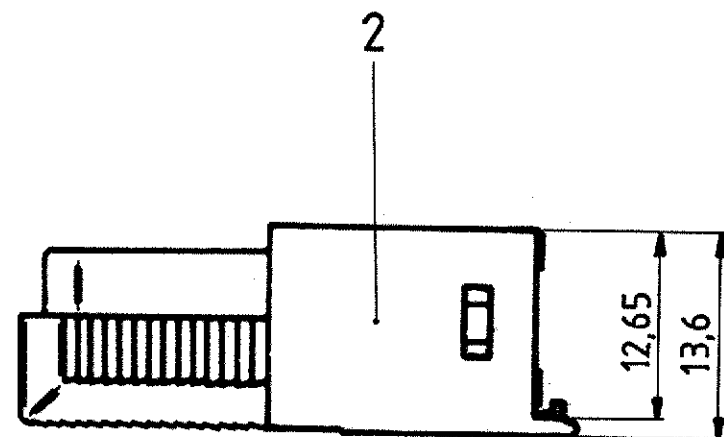


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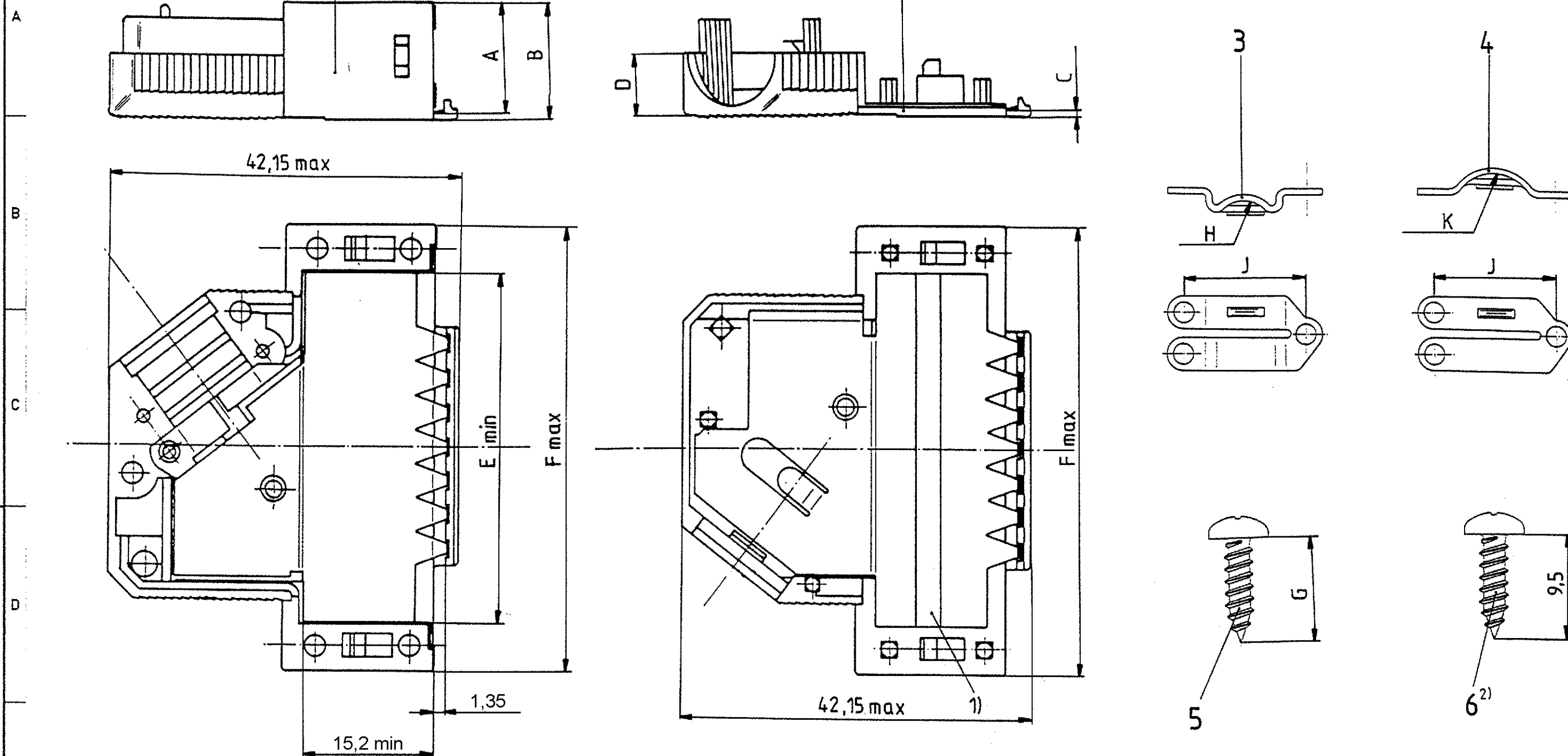


- 1 FOR PLASTIC PARTS (POS. 1 AND 2):
- LENGTHS: DIN 16901/130,
- ANGLES, FORMS: DIN 7168-m, R,
FOR METAL PARTS (POS. 3 AND 4): DIN 7168-m,
FOR SCREWS (POS. 5 AND 6): DIN 7981 F-H.

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

		Maßstab	
Datum: 30.08.88		TE Connectivity	
Bearb: De Petter		D-Sub housing	
Geor: PD Com P&SE		shielded 9 contacts	
Norm:			
TOLERANCES UNLESS OTHERWISE SPECIFIED:		V42254-A6000-G***-*-27	
A5 ECR-10-026542 03FEB11 RK HMR		page 1+	
A4 ECR-10-017904 08DEC10 RK KMA		customer drawing number: C 1393738-1	
A3 ECR-10-010763 24AUG10 RK KMA		of 6	
Zust: Mitteilung Datum: Name:			

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housing		dimension									
P/N V42254- A6000-	No. of contacts	A	B	C	D	E	F	G	H	J	K
G × 15	15	13	14	1	7,5	28	39,62	6,5	R3	14,5	R4,5
G × 25	25					41,8	53,52		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

						Maßstab	
						TE Connectivity	
				Datum:	30.08.88	D-Sub housing shielded 15 to 50 contacts	
				Bearb.	De Petter		
				Gedr.	PD Com P&SE		
				Norm.			
A5	SEE SHEET 1			TOLERANCES UNLESS OTHERWISE SPECIFIED:		V42254-A6000-G***-*-27	page 2+
Zust	Mitteilung	Datum	Name			customer drawing number: C 1393738-1	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	6-8		4-8	09	9 contact - housing size 1
	200 2)	5-10	8-10		5-10	15	15 contacts - housing size 2
	200 2)	5-11	8,5-1		5-11	25	25 contacts - housing size 3
	200 2)	6-11	8-10	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

DATE 30.08.88

NAME De Petter

DEP. PD Com P&SE

EC

TOLERANCE UNLESS
SPECIFIED OTHERWISE

NAME

D-Sub Housing

shielded

DWG NO.

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

SHT. 3+

A5 SEE SHEET 1

REV. CHANGE ORDER DATE APP. customer drawing number: C 1393738-1

OF 6

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PROPRIETARY:

	1	2	3	4																																																																																																			
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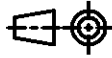
PROPRIETARY:

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 De Petter DEP. PD Com P&SE EC		MATERIAL			
						NAME D-Sub Housing			
A5 SEE SHEET 1				TOLERANCE UNLESS SPECIFIED OTHERWISE		accessories: contact tubes			
						DWG NO. V42254-A6000-G***-*-27			
REV. CHANGE ORDER		DATE		APP.		customer drawing number: C 1393738-1			
						SHT. 5+ OF 6			

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

Technical Data				contacts		colour
		bushing inner diameter ±0.2	cable outer diameter			
00	1)2)	/	/	1	9 to 37	grey
05	3)	5	4.2 to 4.9	50	50	grey
06	3)	6	5.0 to 5.9	100	9 to 37	black
07	3)	7	6.0 to 6.9	150	50	black
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			

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	
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

APPLICABLE SPEC.:				FINISH			
 TE Connectivity				DIMENSIONS APPLY		PLATING	
				SCALE		WEIGHT	
 DIMENSIONS IN MM				MATERIAL			
DATE 30.08.88				NAME			
NAME De Petter				D-Sub Housing			
DEP. PD Com P&SE				accessories: cable bushings			
EC				DWG NO.			
TOLERANCE UNLESS SPECIFIED OTHERWISE				V42254-A6000-G***-*-27			
A5 SEE SHEET 1				SHT. 6-			
REV. CHANGE ORDER				DATE APP. customer drawing number: C 1393738-1			
				OF 6			