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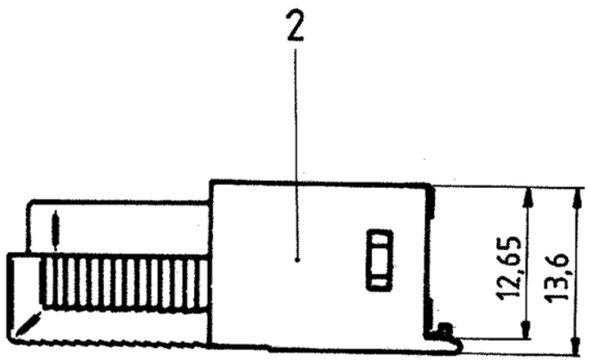


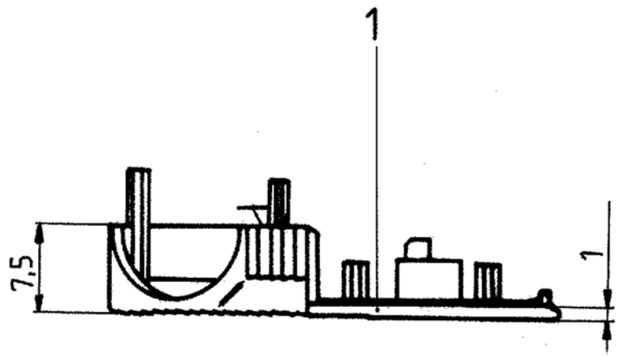


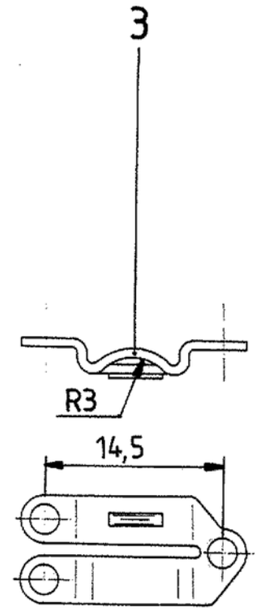


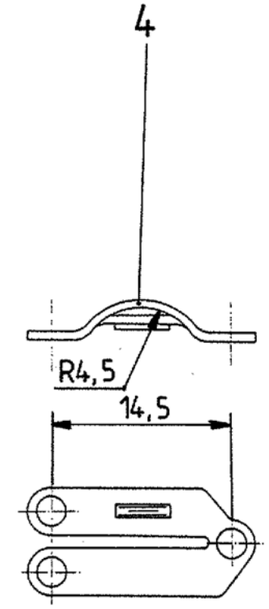


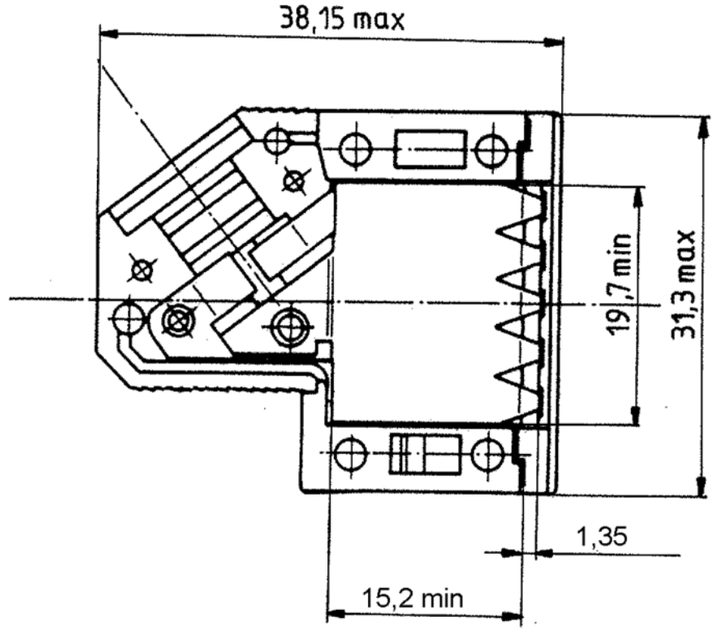


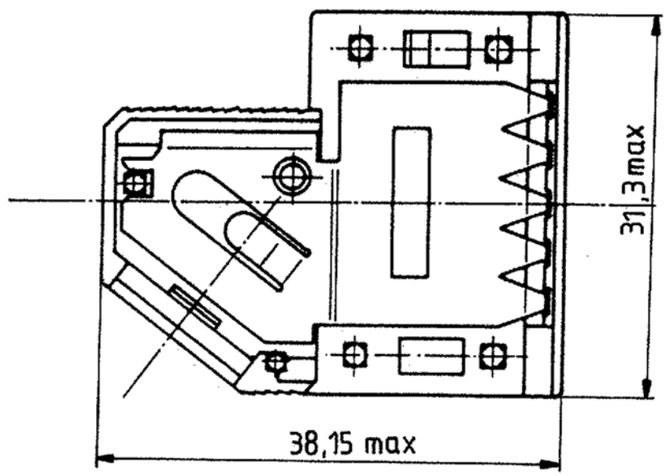


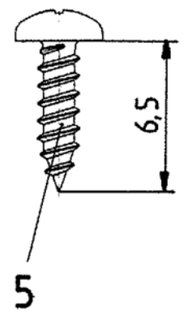


1 FOR PLASTIC PARTS (POS. 1 AND 2):
- LENGTHS: DIN 16901/130,
- ANGLES, FORMS: DIN 7168-m, R,
FOR METAL PARTS (POS. 3 AND 4): DIN 7168-m,
FOR SCREWS (POS. 5 AND 6): DIN 7981 F-H.

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

| | | | |
|---|---|---|---|
| D | ECO-12-017358 | 22JAN13 | CWR |
| C | ECO-12-008266 | 28AUG12 | CWR |
| Zust | Mitteilung | Datum | Name |

Maßstab

TE Connectivity

Datum: 30.08.88
Bearb: De Petter
Gepr: PD Com P&SE
Norm:

TOLERANCES UNLESS OTHERWISE SPECIFIED:
1

D-Sub housing
shielded 9 contacts

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

customer drawing number: C 1393738-1

page 1+
of 6

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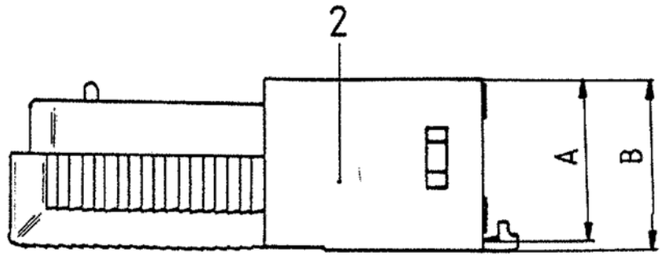


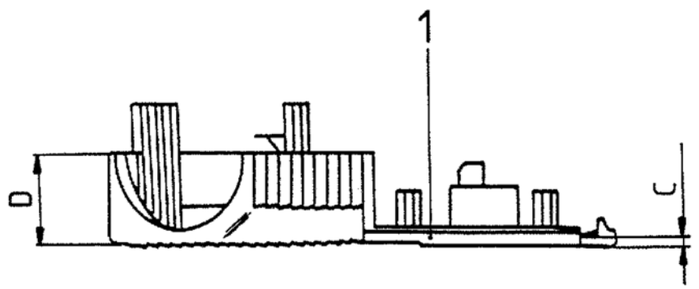


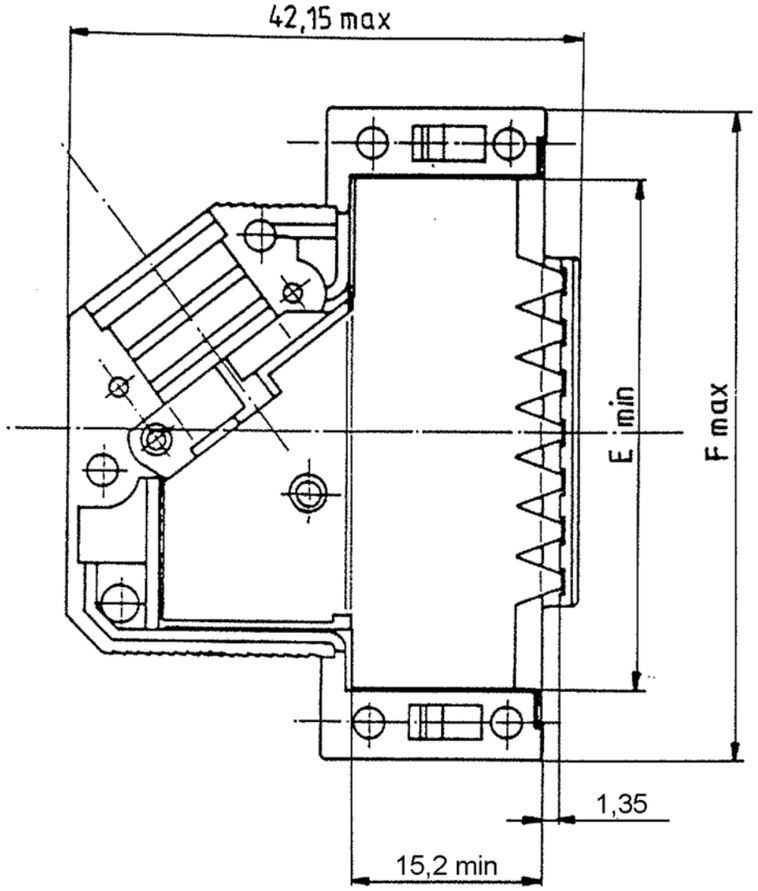


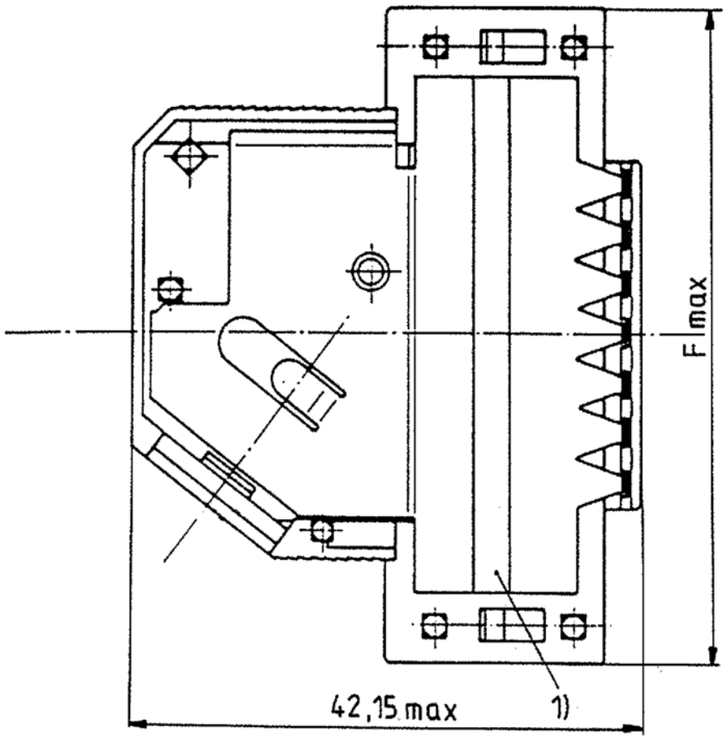


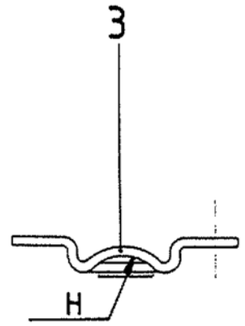


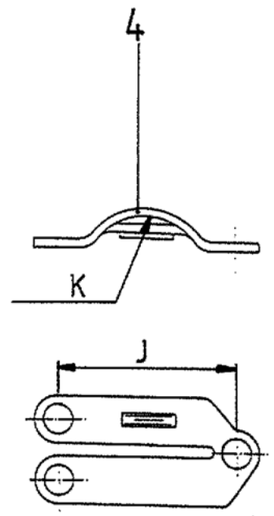


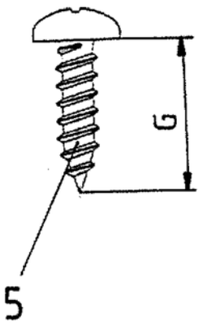


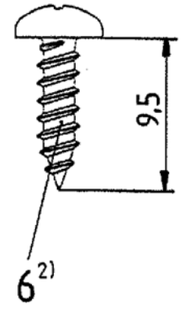


| housing | | dimension | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| P/N V42254-A6000- | No. of contacts | A | B | C | D | E | F | G | H | J | K |
| G*15 | 15 | 13 | 14 | 1 | 7,5 | 28 | 39,62 | 6,5 | R3 | 14,5 | R4,5 |
| G*25 | 25 | | | | | 41,8 | 53,52 | | R4 | 16 | R5,5 |
| 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 |

2) only for the 37 contacts version

1) tape only for the 15 to 37 contacts versions

drawn is the 25 contacts version

| | | | |
|---|---|---|---|
| D | SEE SHEET 1 | | |
| Zust | Mitteilung | Datum | Name |

Datum: 30.08.88
Bearb.: De Petter
Gepr: PD Com P&SE
Norm:

TOLERANCES UNLESS OTHERWISE SPECIFIED:

Maßstab

TE Connectivity

D-Sub housing

shielded 15 to 50 contacts

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

page 2+

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 |

| | 0 | 1 | 2 | 3 | 4 | No. of contacts - housing size |
|---|---|---|---|---|---|---|
| wire diameter | 4-8 | 4-6 | 6-8 | | 4-8 | 09 9 contact - housing size 1 |
| | 5-10 | 5-8 | 8-10 | | 5-10 | 15 15 contacts - housing size 2 |
| | 5-11 | 5-8,5 | 8,5-1 | | 5-11 | 25 25 contacts - housing size 3 |
| | 6-11 | 6-8 | 8-10 | 10-11 | 6-11 | 37 37 contacts - housing size 4 |
| | 9-14,5 | 9-12 | 12-14,5 | | 9-14,5 | 50 50 contacts - housing size 5 |
| Packaging | set 1) | 200 2) | 200 2) | 200 2) | 200 2) | |

1) per set, in blister
- 9 and 15 contacts : 25
- 25, 37 and 50 contacts : 15

2) loose pieces, in cardboard : 200

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PROPRIETARY:

TE Connectivity

LOC GW

DIMENSIONS IN MM

SCALE | WEIGHT

MATERIAL

| | | | |
|---|---|---|---|
| DATE | 30.08.88 | NAME | D-Sub Housing |
| NAME | De Petter | | shielded |
| DEP. | PD Com P&SE | | |
| | EC | | |
| TOLERANCE UNLESS SPECIFIED OTHERWISE | | DWG NO. | V42254-A6000-G***-*-27 |
| | | SHT. | 3+ |
| | | OF | 6 |

| REV. | CHANGE ORDER | DATE | APP. |
|---|---|---|---|
| D | SEE SHEET 1 | | |

customer drawing number: C 1393738-1

Active part numbers. Contact Tyco Electronics for other configuration availability

| 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 | OBSOLETE |
| V42254-A6004-G315 | 6-1393738-7 | OBSOLETE |
| 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 |

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PROPRIETARY:

TE Connectivity

LOC GW

DIMENSIONS 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. 4+

OF 6

| REV. | CHANGE ORDER | DATE | APP. |
|---|---|---|---|
| D | SEE SHEET 1. | | |

Customer Drawing: C 1393738-1

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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

DIMENSIONS APPLY PLATING

TE Connectivity

Loc GW DIMENSIONS IN MM

SCALE WEIGHT

MATERIAL

| REV. | CHANGE ORDER | DATE | APP. |
|---|---|---|---|
| D | SEE SHEET 1 | | |

DATE 30.08.88

NAME De Petter

DEP. PD Com P&SE

EC

NAME
D-Sub Housing
accessories: contact tubes

TOLERANCE UNLESS SPECIFIED OTHERWISE

DWG NO. V42254-A6000-G***-*-27

SHT. 5+

customer drawing number: C 1393738-1

OF 6

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| 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 |

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

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 |

APPLICABLE SPEC.

FINISH

DIMENSIONS APPLY PLATING

TE Connectivity

LOC GW DIMENSIONS IN MM

SCALE WEIGHT

MATERIAL

| | | | | | |
|---|---|---|---|---|---|
| | | | | DATE | 30.08.88 |
| | | | | NAME | De Petter |
| | | | | DEP. | PD Com P&SE |
| | | | | | EC |
| | | | | TOLERANCE UNLESS SPECIFIED OTHERWISE | |
| D | SEE SHEET 1 | | | | |
| REV. | CHANGE ORDER | DATE | APP. | customer drawing number: C 1393738-1 | |

NAME
D-Sub Housing
accessories: cable bushings

DWG NO. V42254-A6000-G***-*-27

SHT. 6- OF 6

Общество с ограниченной ответственностью «МосЧип» ИНН 7719860671 / КПП 771901001
Адрес: 105318, г.Москва, ул.Щербаковская д.3, офис 1107

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http://moschip.ru/get-element

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Сотрудничество с глобальными дистрибьюторами электронных компонентов, предоставляет возможность заказывать и получать с международных складов практически любой перечень компонентов в оптимальные для Вас сроки.

На всех этапах разработки и производства наши партнеры могут получить квалифицированную поддержку опытных инженеров.

Система менеджмента качества компании отвечает требованиям в соответствии с ГОСТ Р ИСО 9001, ГОСТ РВ 0015-002 и ЭС РД 009

**Офис по работе с юридическими лицами:**

105318, г.Москва, ул.Щербаковская д.3, офис 1107, 1118, ДЦ «Щербаковский»

Телефон: +7 495 668-12-70 (многоканальный)

Факс: +7 495 668-12-70 (доб.304)

E-mail: info@moschip.ru

Skype отдела продаж:
moschip.ru
moschip.ru_4
moschip.ru_6
moschip.ru_9