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REVISIONS

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DESCRIPTION

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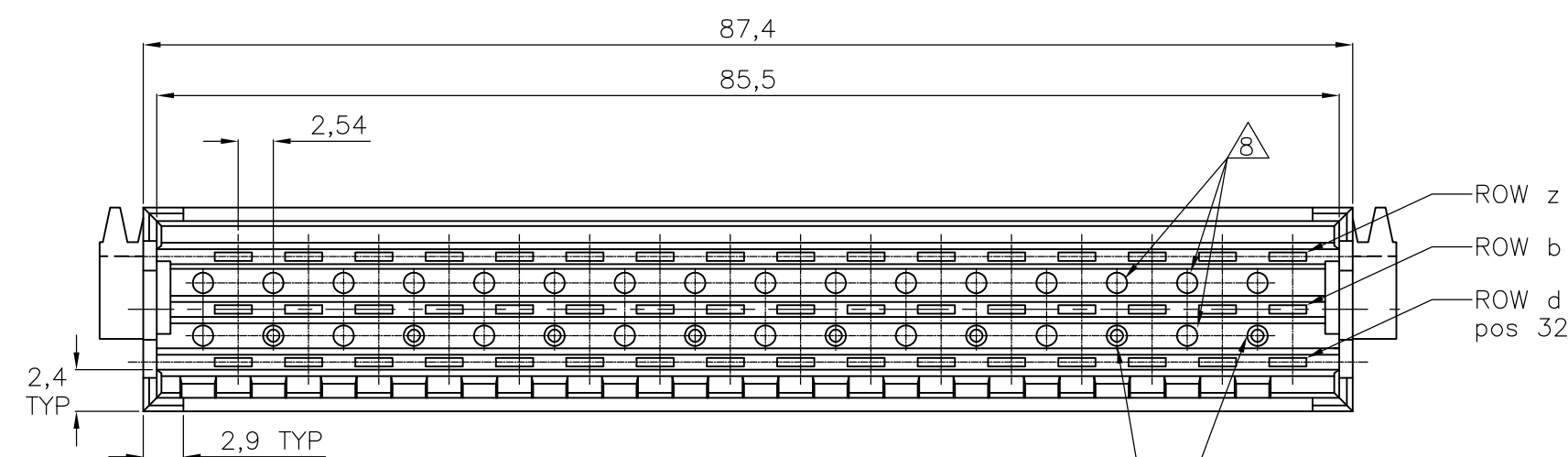
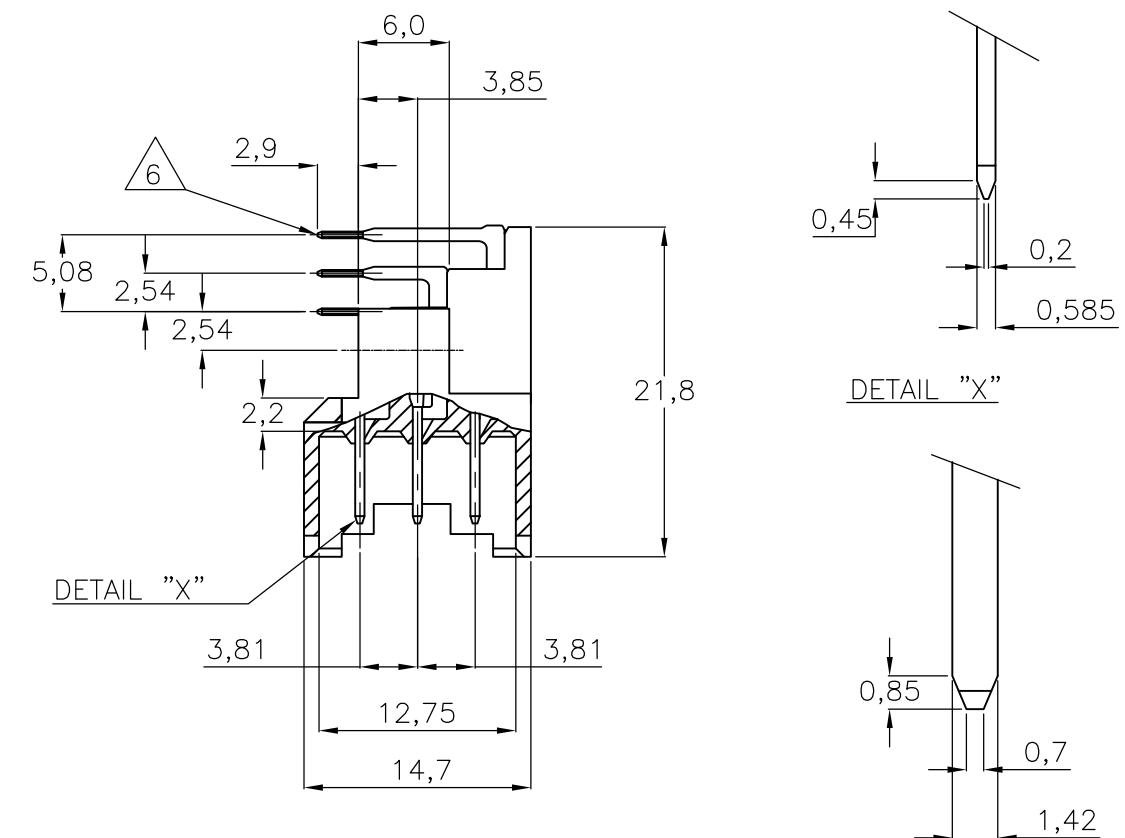
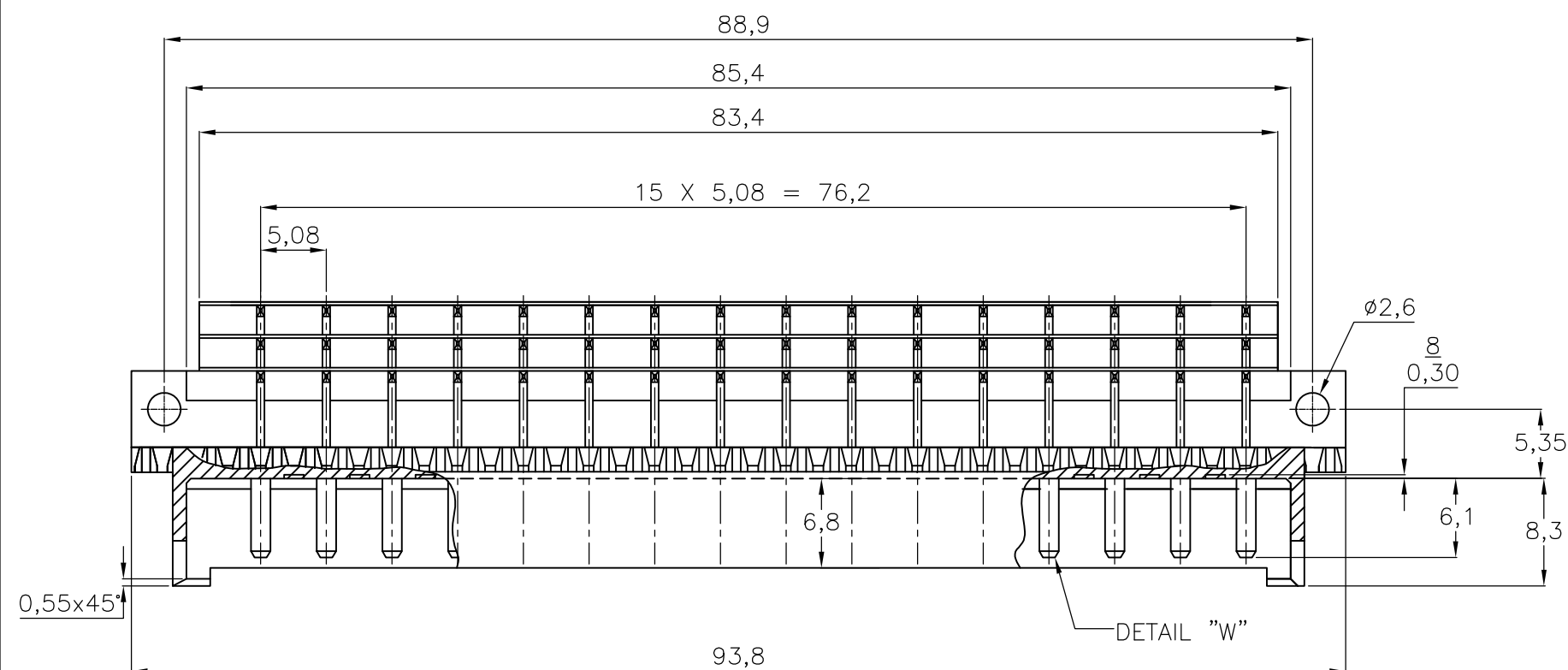
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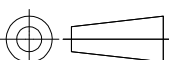
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AN ASTERISK „X” DENOTES A STANDARD CONTACT.

NOTES

- 1 MATERIAL:
  - HOUSING: THERMOPLASTIC POLYESTER, COLOR GREY.
  - CONTACTS: BRASS.
- 2 PLATING CONTACT: EIC 60603-2 PERFORMANCE LEVEL I OVER NICKEL IN CONTACT AREA. TIN OVER 1.25µm Ni ON SOLDER POST.
- 3 PLATING CONTACT: EIC 60603-2 PERFORMANCE LEVEL II OVER NICKEL IN CONTACT AREA. TIN OVER 1.25µm Ni ON SOLDER POST.
- 4 PLATING CONTACT: 2,0 µm Au OVER 1,25 µm Ni IN CONTACT AREA. Sn over 1,25 µm Ni ON SOLDER POST.
- 5 PLATING CONTACT: EIC 60603-2 PERFORMANCE LEVEL III OVER NICKEL IN CONTACT AREA. TIN OVER 1.25µm Ni ON SOLDER POST.
- 6 SOLDER POSTS SUITABLE FOR P.C.B. HOLES 0,8+/-0,05 OR 1,0+/-0,1 DIA.
- 7 8 HOLES SUITABLE FOR KEYING PIN PN. 215916-1.
- 8 KEYING HOLES TO BE DRILLED BY CUSTOMER.

|               |          |                                                                                       |                                                                                                |                       |
|---------------|----------|---------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------|-----------------------|
|               | SEE NOTE |  |                                                                                                | 2-164045-8            |
| 2--7 OBSOLETE | SEE NOTE |  | SEE NOTE  | <del>2-164045-7</del> |
|               | SEE NOTE |  |                                                                                                | 2-164045-4            |
|               | SEE NOTE |  |                                                                                                | 2-164045-1            |
|               | FINISH   |                                                                                       | MATERIAL                                                                                       | PART NUMBER           |

|                                                                                       |  |                                           |  |                  |  |                                                                                                       |  |
|---------------------------------------------------------------------------------------|--|-------------------------------------------|--|------------------|--|-------------------------------------------------------------------------------------------------------|--|
| THIS DRAWING IS A CONTROLLED DOCUMENT.                                                |  | DWN<br>R.v.LOKVEN                         |  | 27AUG91          |  |  TE Connectivity |  |
| DIMENSIONS:<br>mm                                                                     |  | CHK<br>J.GIBBELS                          |  | —                |  |                                                                                                       |  |
|                                                                                       |  | TOLERANCES UNLESS<br>OTHERWISE SPECIFIED: |  | APVD<br>—        |  | NAME                                                                                                  |  |
|  |  | 0 PLC ± —                                 |  | PRODUCT SPEC     |  | 48 POS. DIN 41612 F MALE<br>90 DEG. SOLDER CONNECTOR                                                  |  |
|                                                                                       |  | 1 PLC ± —                                 |  | —                |  |                                                                                                       |  |
| MATERIAL<br>—                                                                         |  | 2 PLC ± —                                 |  | APPLICATION SPEC |  | SIZE<br>A3                                                                                            |  |
|                                                                                       |  | 3 PLC ± —                                 |  | —                |  |                                                                                                       |  |
| FINISH<br>—                                                                           |  | 4 PLC ± —                                 |  | WEIGHT<br>—      |  | CAGE CODE                                                                                             |  |
|                                                                                       |  | ANGLES ± —                                |  | —                |  | DRAWING NO                                                                                            |  |
|                                                                                       |  |                                           |  | RESTRICTED TO    |  | —                                                                                                     |  |
|                                                                                       |  |                                           |  | A300779          |  | C-164045                                                                                              |  |
|                                                                                       |  |                                           |  | CUSTOMER DRAWING |  | SCALE<br>NTS                                                                                          |  |
|                                                                                       |  |                                           |  |                  |  | SHEET<br>1 OF 2                                                                                       |  |
|                                                                                       |  |                                           |  |                  |  | REV<br>Y                                                                                              |  |

