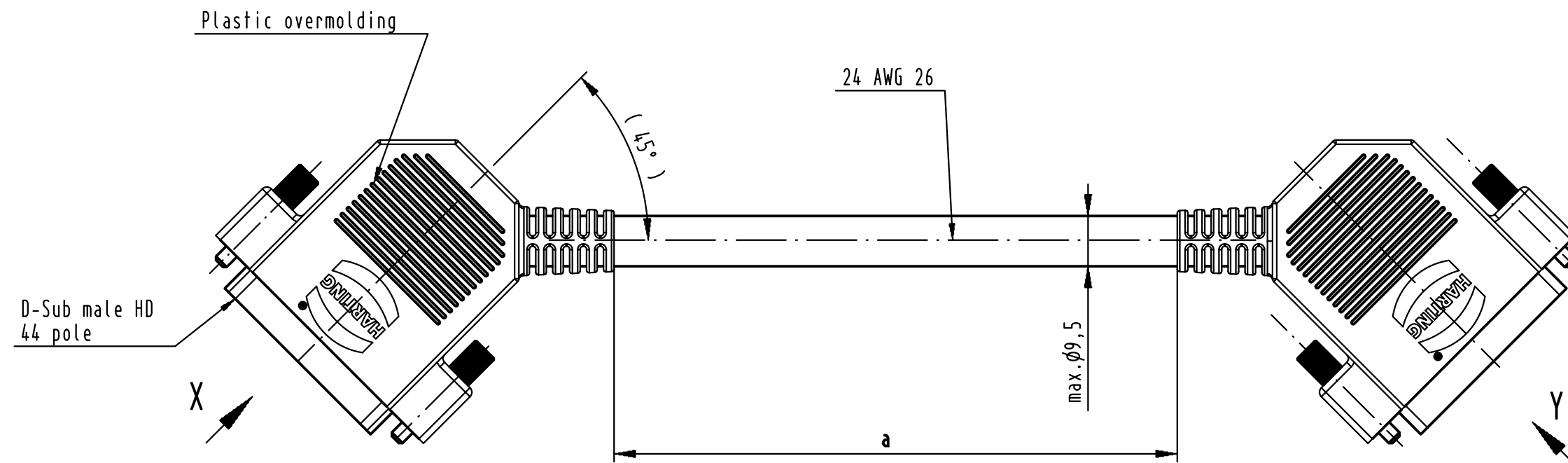
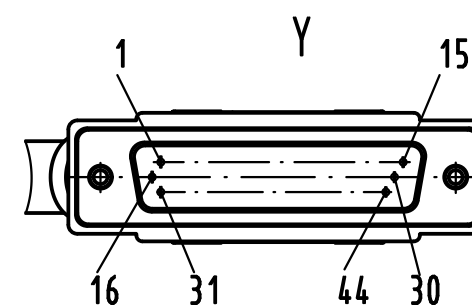
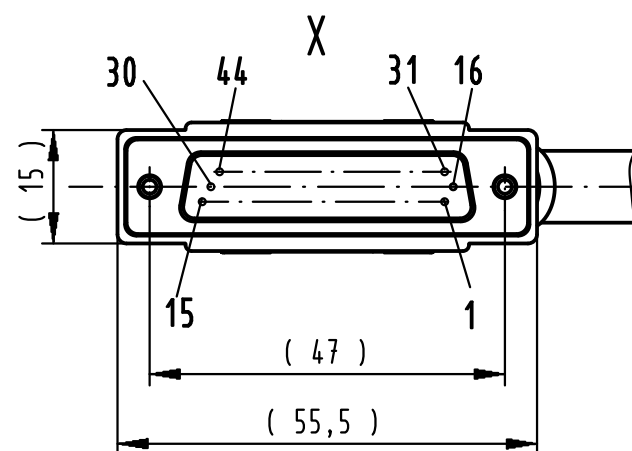




Wires loading

| Pair no. | Pin | Wire       | Pair no. | Pin | Wire                       |
|----------|-----|------------|----------|-----|----------------------------|
| 1        | 1   | blue       | 13       | 24  | green                      |
|          | 6   | white      |          | 31  | red                        |
| 2        | 2   | blue       | 14       | 25  | green                      |
|          | 3   | yellow     |          | 26  | black                      |
| 3        | 4   | blue       | 15       | 27  | green                      |
|          | 5   | red        |          | 42  | white/blue                 |
| 4        | 7   | blue       | 16       | 28  | brown                      |
|          | 8   | black      |          | 29  | white                      |
| 5        | 9   | blue       | 17       | 32  | brown                      |
|          | 12  | white/blue |          | 33  | yellow                     |
| 6        | 10  | orange     | 18       | 34  | brown                      |
|          | 11  | white      |          | 35  | red                        |
| 7        | 13  | orange     | 19       | 36  | brown                      |
|          | 14  | yellow     |          | 39  | black                      |
| 8        | 15  | orange     | 20       | 37  | brown                      |
|          | 30  | red        |          | 38  | white/blue                 |
| 9        | 16  | orange     | 21       | 40  | grey                       |
|          | 21  | black      |          | 41  | white                      |
| 10       | 17  | orange     | 22       | 43  | grey                       |
|          | 18  | white/blue |          | 44  | yellow                     |
| 11       | 19  | green      | 23       |     | not connected (grey/red)   |
|          | 20  | white      |          |     |                            |
| 12       | 22  | green      | 24       |     | not connected (grey/black) |
|          | 23  | yellow     |          |     |                            |
|          |     | Cu-foil    | shield   |     |                            |



-Temperature range: -5°C ...+80°C

**For Information Only**  
-won't be replaced when changed-

| 4        | Cable 24AWG26 | 33 56 221 005 0001 | 5 m    |
|----------|---------------|--------------------|--------|
| 3        | Cable 24AWG26 | 33 56 221 002 0001 | 2 m    |
| 2        | Cable 24AWG26 | 33 56 221 001 0001 | 1 m    |
| 1        | Cable 24AWG26 | 33 56 224 500 0001 | 0.5 m  |
| Cont No. | Type of cable | Part-No.           | Dim. a |

|                                                                                       |  |  |                                               |  |  |                   |  |  |                                           |  |  |
|---------------------------------------------------------------------------------------|--|--|-----------------------------------------------|--|--|-------------------|--|--|-------------------------------------------|--|--|
|  |  |  | ALL Dimensions in mm<br>Original Size DIN A 3 |  |  | Techn. Character. |  |  | Nicht tolerierte Maß/Free size tolerances |  |  |
|                                                                                       |  |  |                                               |  |  |                   |  |  |                                           |  |  |
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