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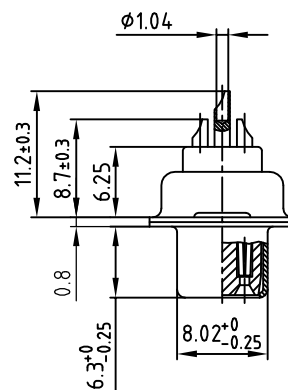
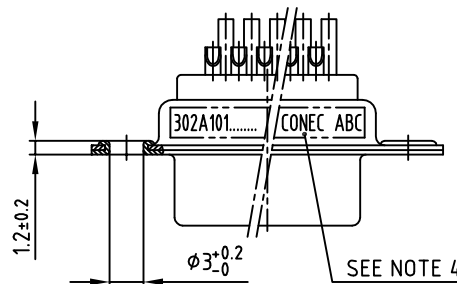
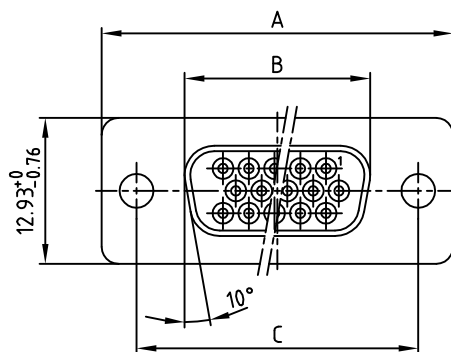
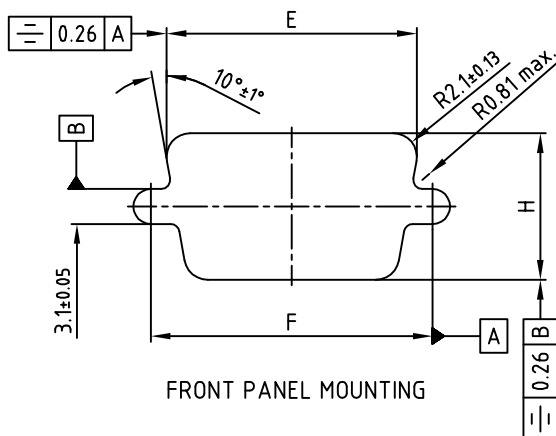
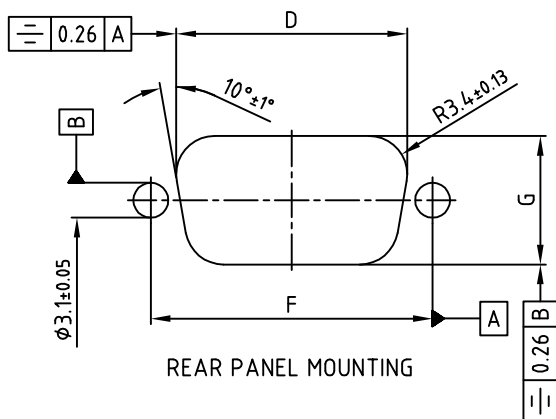
used for:

D-SUB HD

| Part NO.   | POS. | A $-0.76$ | B $-0.25$ | C                        | D $\pm 0.13$ | E $\pm 0.13$ | F $\pm 0.13$ | G $\pm 0.13$ | H $\pm 0.13$ |
|------------|------|-----------|-----------|--------------------------|--------------|--------------|--------------|--------------|--------------|
| 302A10129X | 15   | 31.19     | 16.46     | 25.00 $^{+0.12}_{-0.13}$ | 20.5         | 22.2         | 25.00        | 11.4         | 13.0         |
| 302A10139X | 26   | 39.52     | 24.79     | 33.30 $^{+0.15}_{-0.1}$  | 28.8         | 30.5         | 33.30        | 11.4         | 13.0         |
| 302A10149X | 44   | 53.42     | 38.50     | 47.04 $\pm 0.13$         | 42.5         | 44.3         | 47.04        | 11.4         | 13.0         |
| 302A10159X | 62   | 69.70     | 54.96     | 63.50 $\pm 0.13$         | 59.1         | 60.7         | 63.50        | 11.4         | 13.0         |

(b)

## (b) RECOMMENDED PANEL CUT-OUT



|                                                          |        |
|----------------------------------------------------------|--------|
| APPROVAL * FREIGABE * DEBLOCAGE * AUTOR/ZACON * APPROVAL |        |
| CUSTOMER APPROVAL DATE:                                  |        |
| NAME:                                                    | TITLE: |
| COMPANY NAME:                                            |        |
| APPROVAL * FREIGABE * DEBLOCAGE * AUTOR/ZACON * APPROVAL |        |

Directive 2002/95/EC RoHS compliant

## NOTES:

- METALSHELLS: STEEL; min. 315µin TIN over 40-80pin NICKEL
- INSULATORS: PBT GF UL 94 V-0, BLACK
- CONTACTS: COPPER ALLOY  
PLATING: GOLD FLASH over NICKEL  
SOLDER CUP ACCEPTS CABLE AWG 22
- CONNECTOR IS PART MARKED: PART-NO. CONEC ABC

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|       |             |            | tolerance |       |           |              |
|-------|-------------|------------|-----------|-------|-----------|--------------|
| 2 x b | Ä6008       | 03.06.2014 | Lehmen.   | 2002  | date      |              |
| a     | Original    |            |           | drawn | 11.10.    | Parei        |
| rev.  | description | date       | name      | appd. | 11.10.    | Mickenbecker |
|       |             |            |           | norm  | DIN 41652 |              |
|       |             |            |           | d-old |           |              |

|           |                                         |         |
|-----------|-----------------------------------------|---------|
| scale:    | 2:1                                     |         |
| material: | SEE NOTES                               |         |
| title:    | D-SUB HD FEMALE<br>15-62pos. SOLDER CUP |         |
| dwg no:   | AutoCAD 2000                            | DIN-A   |
|           | 16K1A782                                | 4       |
| part no:  | SEE TABLE                               |         |
|           |                                         | sh: 1/1 |

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