

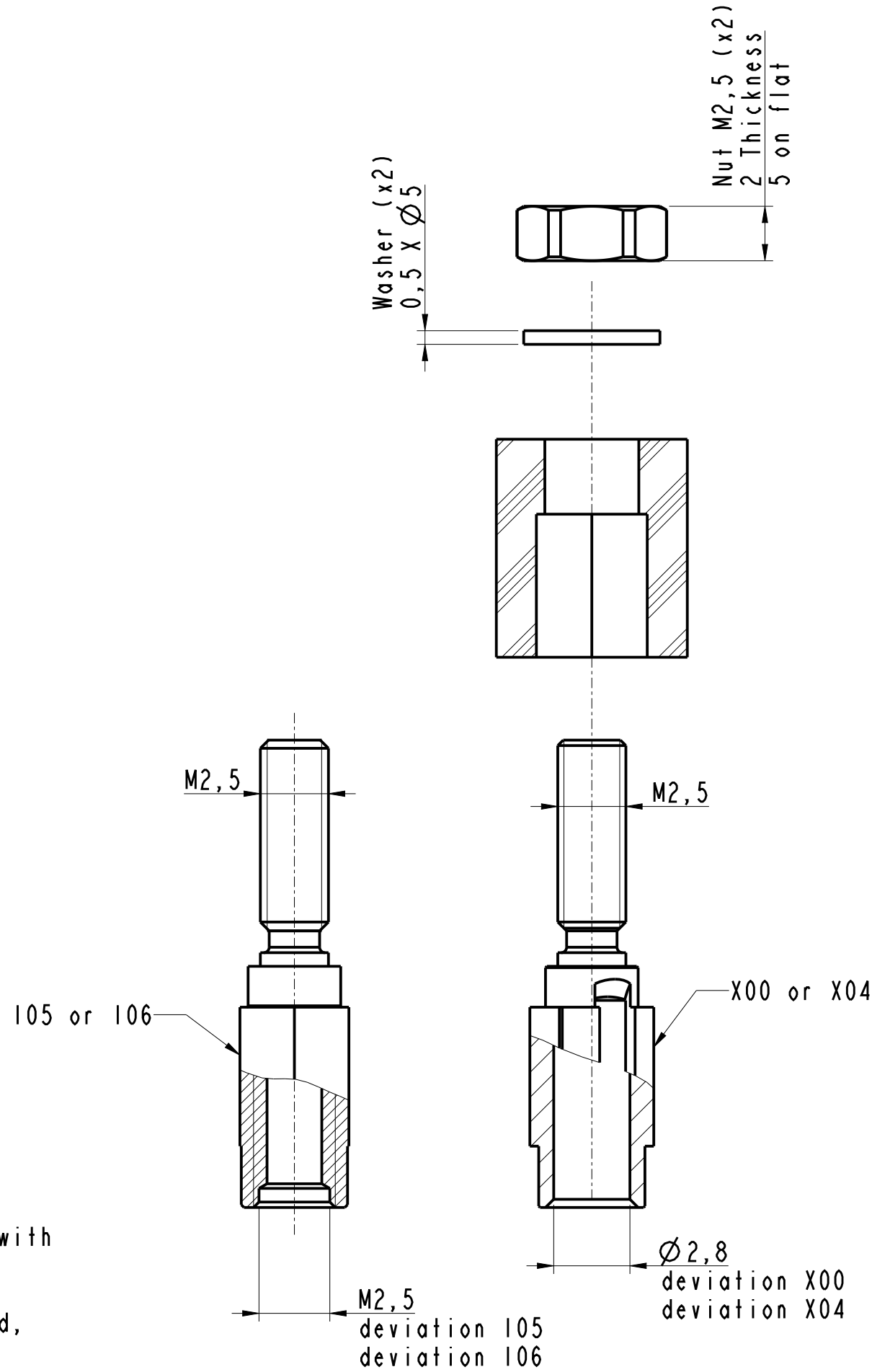
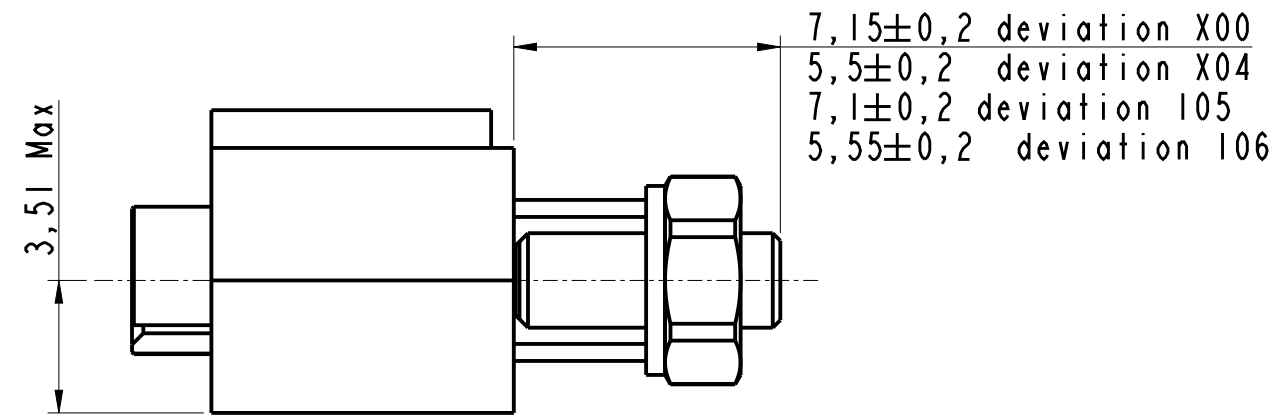
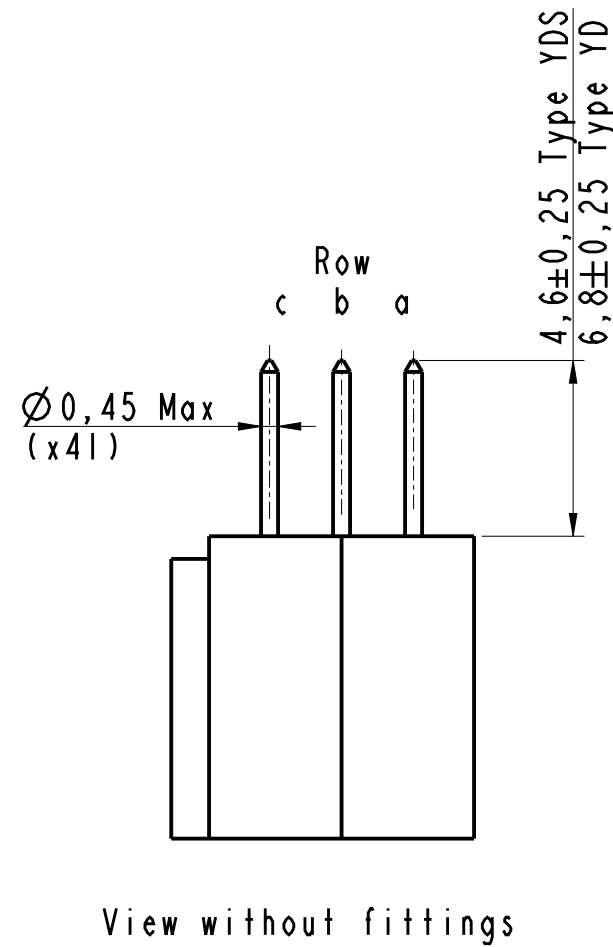
IN THE CONSTANT PURPOSE OF IMPROVING ITS PRODUCTS, Amphenol Socapex RESERVES THE RIGHT TO MODIFY ANY DIMENSION OR CHARACTERISTICS.  
FM.NPD.0037.THYZE.PUNE rev C

Notes:

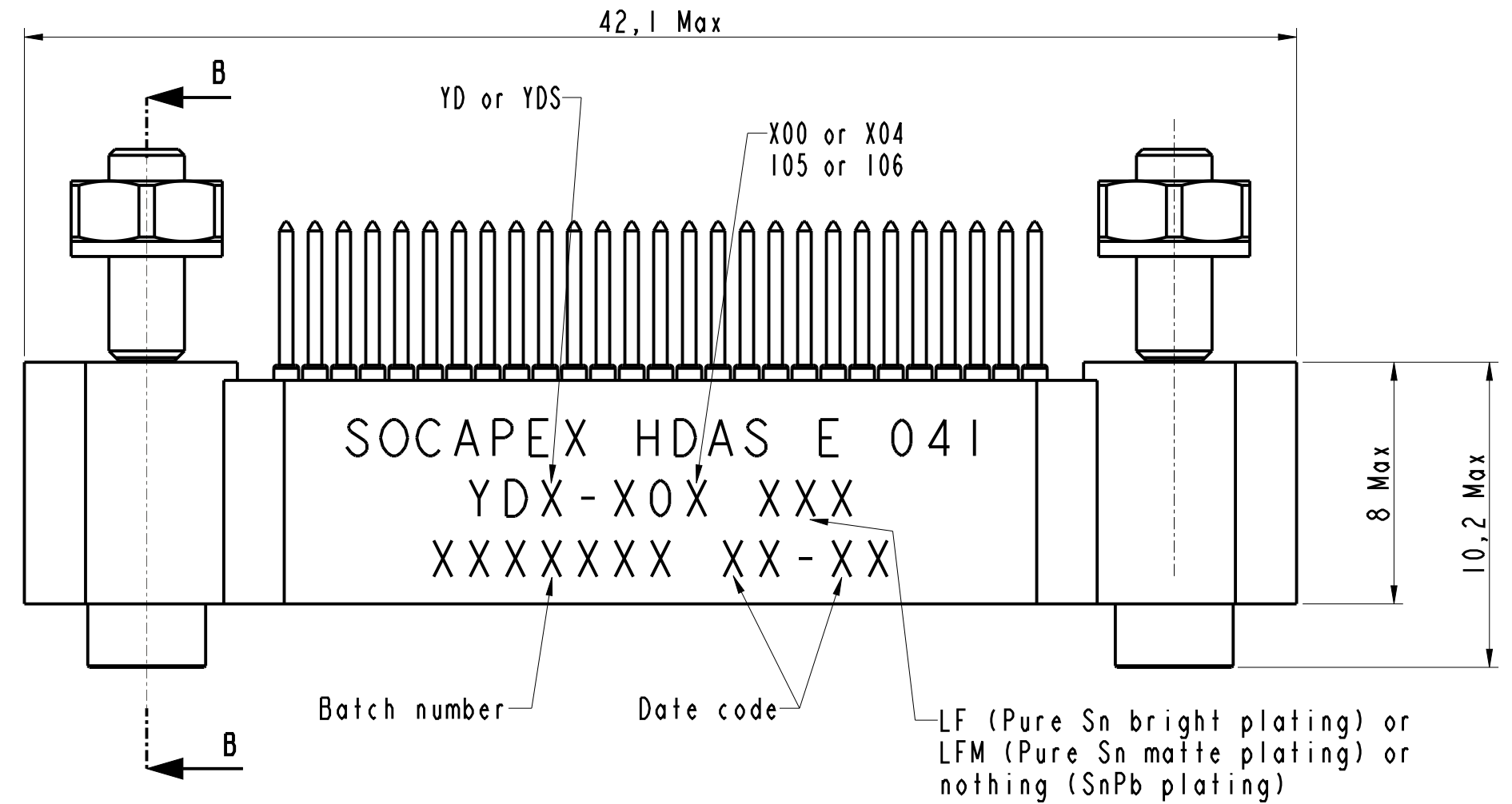
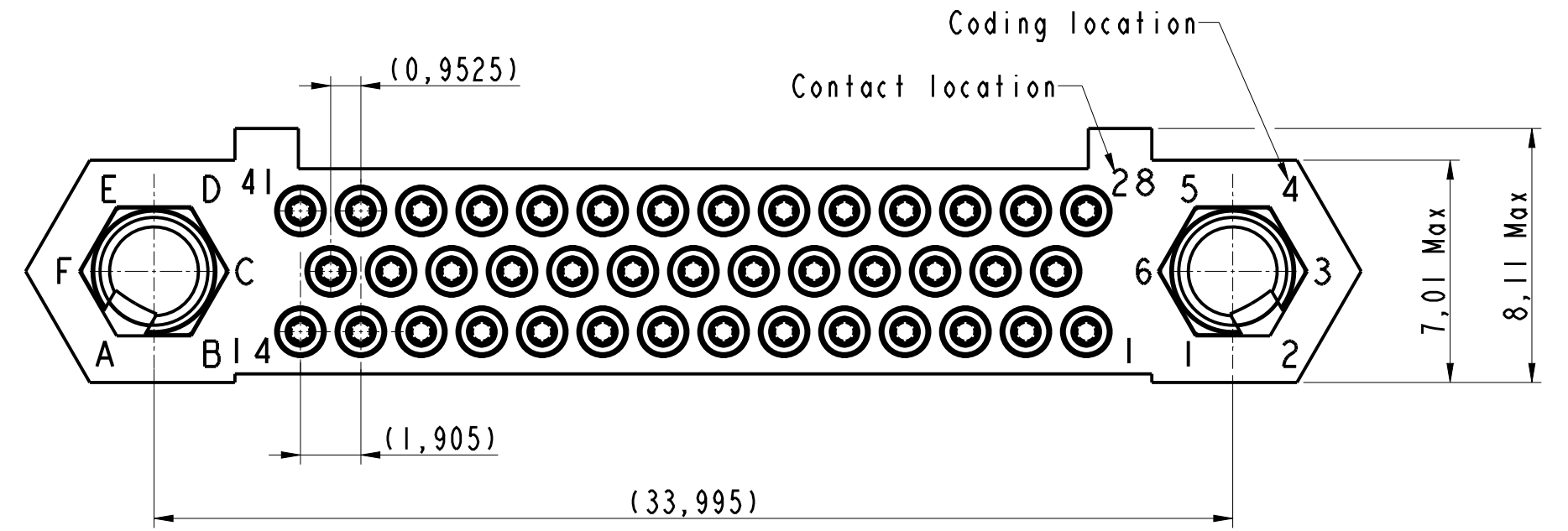
1. Part: HDAS E 041 YDX-X0X XXX
2. External dimensions of a receptacle insulator with 41 signal contacts type YDX
3. Connector delivered with fittings not assembled, coupling torque : 0,25 Nm
4. Standard 00X : Nickel plated over brass fittings.  
Deviation 10X : Passivated stainless steel fittings.

EXPORT CONTROL CLASSIFICATION NOT CONTROLLED/EAR99

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Section B-B

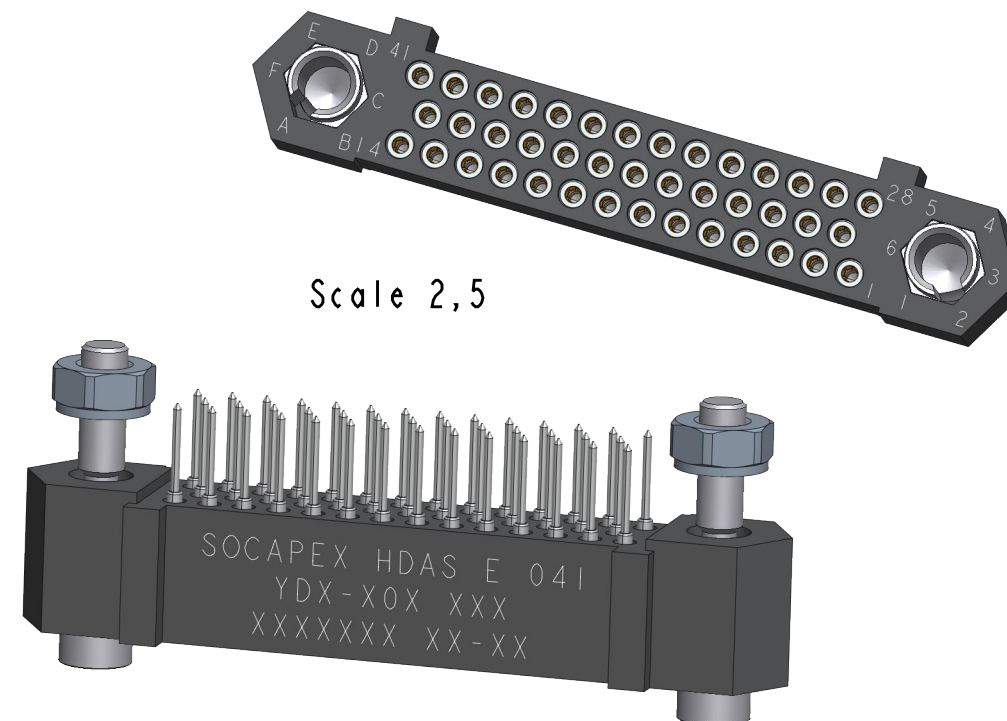
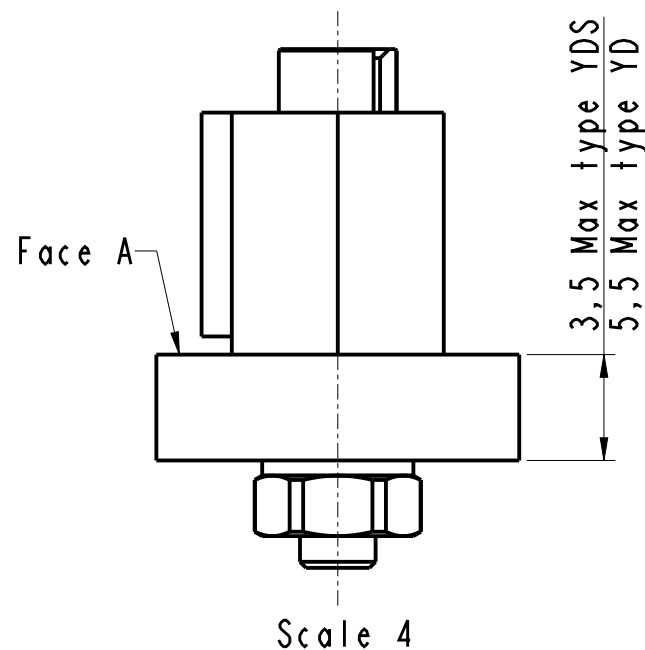
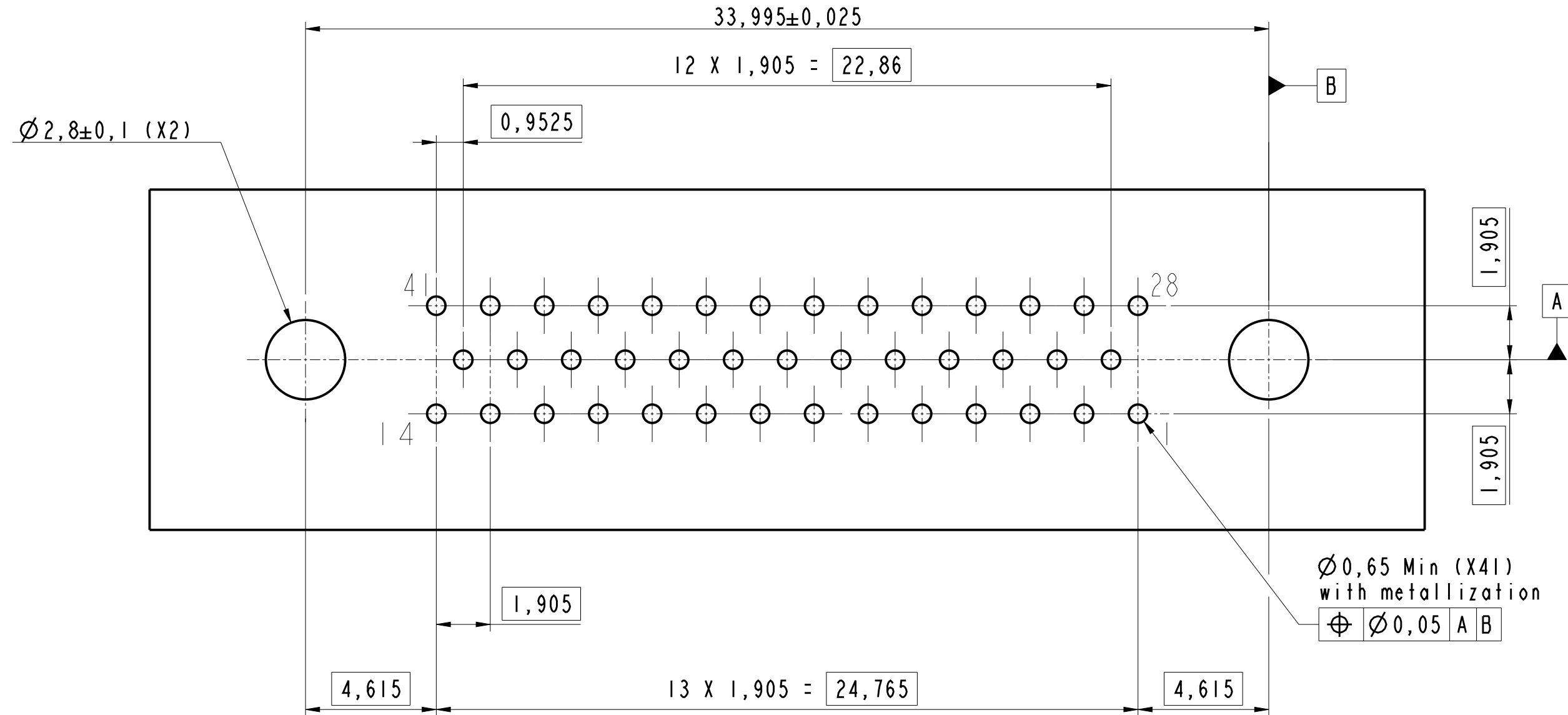


## HDAS E 041 YDX-X0X XXX

|                                                                                       |                           |                            |  |                                          |                                               |
|---------------------------------------------------------------------------------------|---------------------------|----------------------------|--|------------------------------------------|-----------------------------------------------|
| DRAWN BY : S Satpute                                                                  |                           | UPDATED BY : S Suryavanshi |  | LAST APPROVED BY: Kevin Qi               |                                               |
| ALL<br>DIMENSIONS<br>ARE IN MM                                                        | AMPHENOL SOCAPEX          |                            |  | ORIGINAL<br>DRAWING DATE :<br>10/12/2018 | CONFIGURATION<br>DATA ARE<br>AVAILABLE IN PDM |
|                                                                                       |                           |                            |  | REV : G                                  | PAGE : 1/2                                    |
| SCALE : 5                                                                             | B.P. 29 74311 THYEZ CEDEX |                            |  | 169-PLC-1421-00                          |                                               |
|  |                           |                            |  |                                          |                                               |

IN THE CONSTANT PURPOSE OF IMPROVING ITS PRODUCTS, Amphenol Socapex reserves the right to modify any dimension or characteristics.  
FM.NPD.0036.THYEZ.PUNE rev C

# PCB Layout Face A



| HDAS E 041 YDX-X0X XXX     |  |                                         |  |
|----------------------------|--|-----------------------------------------|--|
| DRAWN BY : S Satpute       |  | UPDATED BY: S Suryavanshi               |  |
| LAST APPROVED BY: Kevin Qi |  |                                         |  |
| ALL DIMENSIONS ARE IN MM   |  | ORIGINAL DRAWING DATE : 10/12/2018      |  |
| SCALE : 6                  |  | CONFIGURATION DATA ARE AVAILABLE IN PDM |  |
| AMPHENOL SOCAPEX           |  | REV : G PAGE : 2/2                      |  |
| B.P. 29 74311 THYEZ CEDEX  |  | 169-PLC-1421-00                         |  |