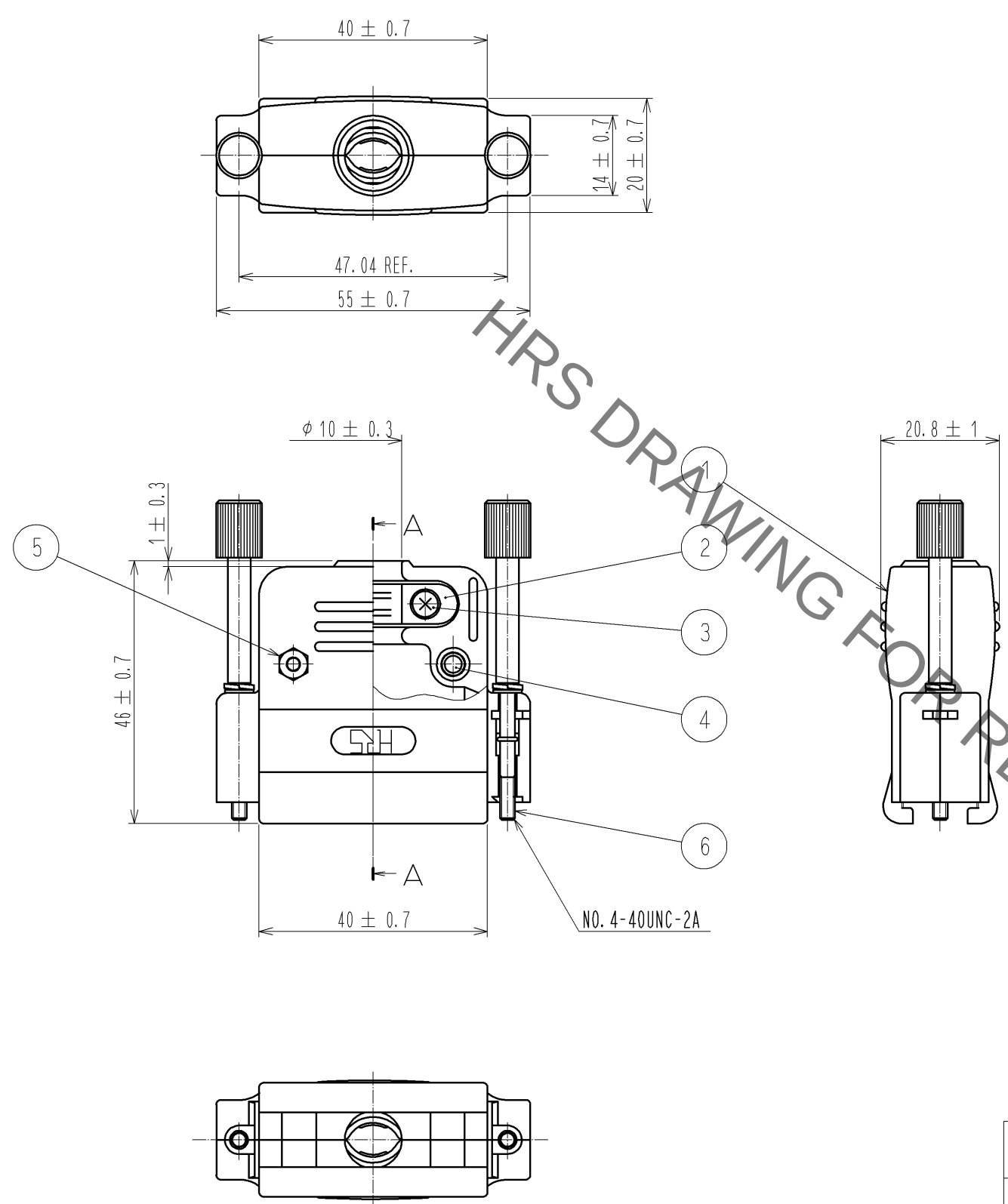
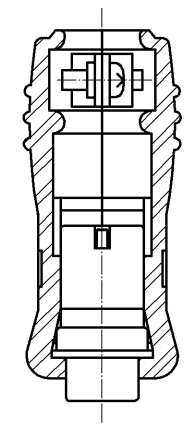
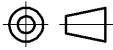


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In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



A-A CROSS SECTION VIEW  
(WITH CONNECTOR UNIT FDB-25P / WITHOUT STRAIN-RELIEF)



|                                                                                                                       |                                                                                       |                                                        |                                                                                                |                                                                                           |                                                        |          |         |      |
|-----------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--------------------------------------------------------|------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------|----------|---------|------|
| 3                                                                                                                     | STEEL                                                                                 | OVER :NICKEL PLATING 0.8μm<br>UNDER:COPPER PLATING 2μm | 6                                                                                              | STEEL                                                                                     | OVER :NICKEL PLATING 0.8μm<br>UNDER:COPPER PLATING 2μm |          |         |      |
| 2                                                                                                                     | STEEL                                                                                 | OVER :NICKEL PLATING 3μm<br>UNDER:COPPER PLATING 2μm   | 5                                                                                              | STEEL                                                                                     | OVER :NICKEL PLATING 0.8μm<br>UNDER:COPPER PLATING 2μm |          |         |      |
| 1                                                                                                                     | ABS                                                                                   | 2.5PB6.0/2.0. UL94HB                                   | 4                                                                                              | STEEL                                                                                     | OVER :NICKEL PLATING 2μm<br>UNDER:COPPER PLATING 1μm   |          |         |      |
| NO.                                                                                                                   | MATERIAL                                                                              | FINISH , REMARKS                                       | NO.                                                                                            | MATERIAL                                                                                  | FINISH , REMARKS                                       |          |         |      |
| UNITS<br>mm                                                                                                           |  | SCALE<br>2:1                                           | COUNT<br> | DESCRIPTION OF REVISIONS                                                                  |                                                        | DESIGNED | CHECKED | DATE |
|  HIROSE<br>ELECTRIC<br>CO., LTD. |                                                                                       | APPROVED :EJ. WAKATSUKI                                | 13. 09. 06                                                                                     | DRAWING NO. EDC3-041786-01                                                                |                                                        |          |         |      |
|                                                                                                                       |                                                                                       | CHECKED :EJ. WAKATSUKI                                 | 13. 09. 06                                                                                     | PART NO. HDB-CTF1(4-40)(50)                                                               |                                                        |          |         |      |
|                                                                                                                       |                                                                                       | DESIGNED :MT. ITANO                                    | 13. 09. 06                                                                                     | CODE NO. CL211-5026-1-50                                                                  |                                                        |          |         |      |
|                                                                                                                       |                                                                                       | DRAWN :MT. ITANO                                       | 13. 09. 06                                                                                     |  1/1 |                                                        |          |         |      |

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