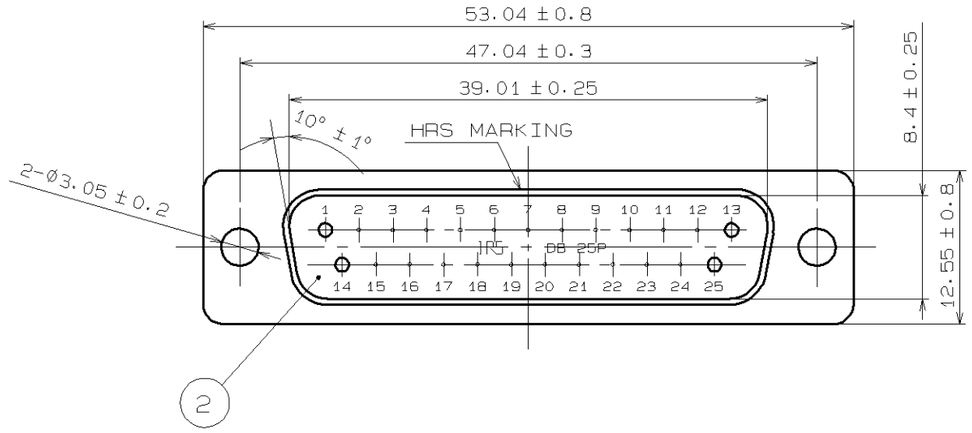
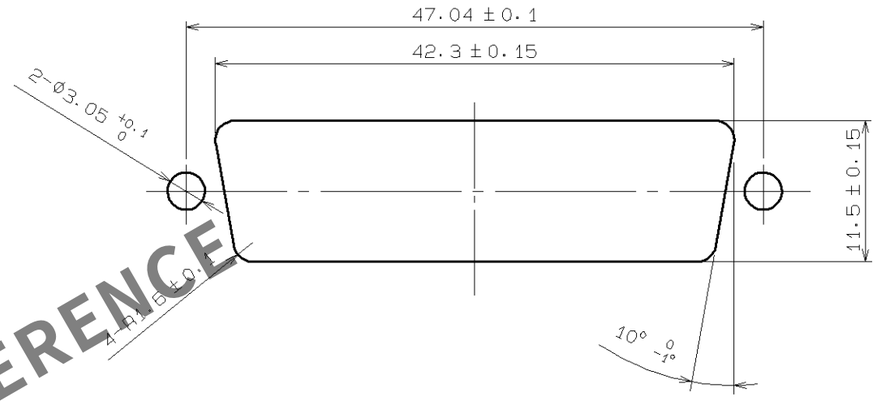
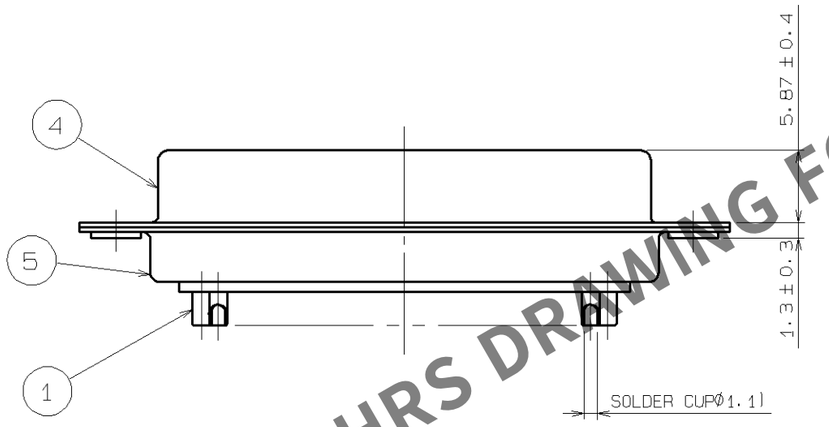
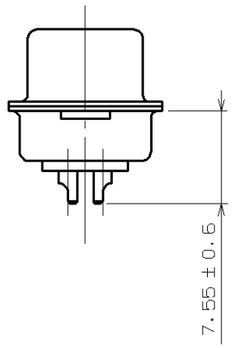
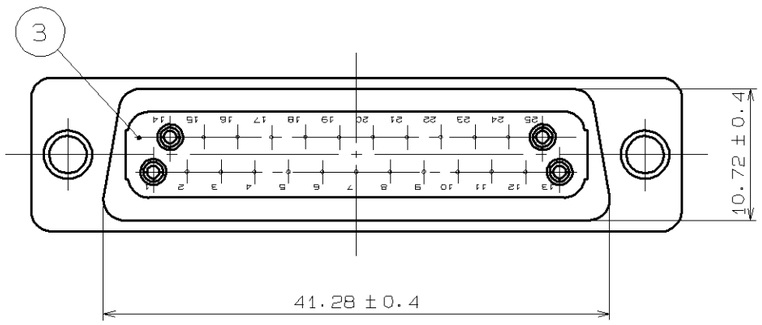
Feb.1.2026 Copyright 2026 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.




NOTE 1. SOLDERING SHALL BE DOWN WITH SOLDERING BIT OF 40W MAX WITHIN 4s.

2 CONTACT AREA:GOLD PLATING 0.2μm MIN
TERMINAL AREA:GOLD PLATING 0.03μm MIN
UNDERPLATING:NICKEL PLATING 1μm MIN

| NO. | MATERIAL | FINISH. REMARKS | NO. | MATERIAL | FINISH. REMARKS |
|---|---|---|---|---|---|
| 3 | PBT | UL94V-0 BLACK | | | |
| 2 | PBT | UL94V-0 BLACK | 5 | STEEL | NICKEL PLATING 2μm |
| 1 | PHOSPHOR BRONZE | 2 | 4 | STEEL | NICKEL PLATING 2μm |

| UNITS | SCALE | COUNT | DESCRIPTION OF REVISIONS | DESIGNED | CHECKED | DATE |
|---|---|---|---|---|---|---|
| mm | 2 : 1 | | | | | |

HRS HIROSE ELECTRIC CO., LTD.

| | | | | |
|---|---|---|---|---|
| APPROVED : | HO.MIWA | 06.07.26 | DRAWING NO. | EDC3-009499-02 |
| CHECKED : | HO.MIWA | 06.07.26 | PART NO. | HDBB-25P(05) |
| DESIGNED : | YH.ENAMI | 06.07.26 | | |
| DRAWN : | YH.ENAMI | 06.07.26 | CODE NO. | CL211-0215-7-05 1/1 |

HRS DRAWING FOR REFERENCE