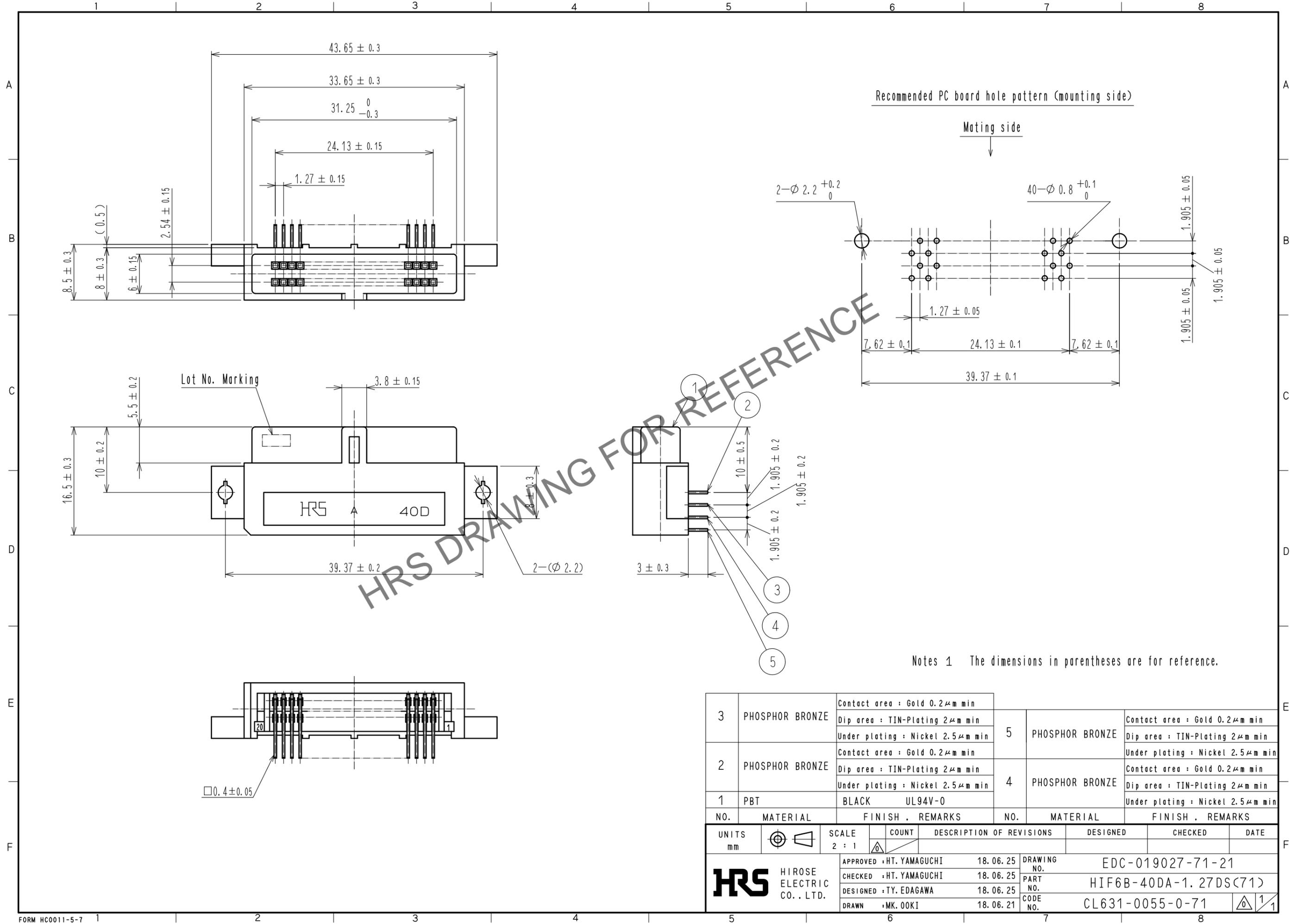


Feb.1.2026 Copyright 2026 HIROSE ELECTRIC CO., LTD. All Rights Reserved.
 In case of consideration for using Automotive equipment / device which demand high reliability, kindly contact our sales window correspondents.



HRS DRAWING FOR REFERENCE

Notes 1 The dimensions in parentheses are for reference.

| NO. | MATERIAL | FINISH | REMARKS | NO. | MATERIAL | FINISH | REMARKS |
|-----|-----------------|--------|---|-----|-----------------|--------|---|
| 3 | PHOSPHOR BRONZE | | Contact area : Gold 0.2 μ m min Dip area : TIN-Plating 2 μ m min Under plating : Nickel 2.5 μ m min | 5 | PHOSPHOR BRONZE | | Contact area : Gold 0.2 μ m min Dip area : TIN-Plating 2 μ m min Under plating : Nickel 2.5 μ m min |
| 2 | PHOSPHOR BRONZE | | Contact area : Gold 0.2 μ m min Dip area : TIN-Plating 2 μ m min Under plating : Nickel 2.5 μ m min | | | 4 | PHOSPHOR BRONZE |
| 1 | PBT | BLACK | UL94V-0 | | | | |

| UNITS | SYMBOLS | SCALE | COUNT | DESCRIPTION OF REVISIONS | DESIGNED | CHECKED | DATE |
|--------------------------|---------|-------|-------|--------------------------|--------------------------------|---------|------|
| mm | | 2 : 1 | | | | | |
| APPROVED : HT. YAMAGUCHI | | | | 18.06.25 | DRAWING NO. EDC-019027-71-21 | | |
| CHECKED : HT. YAMAGUCHI | | | | 18.06.25 | PART NO. HIF6B-40DA-1.27DS(71) | | |
| DESIGNED : TY. EDAGAWA | | | | 18.06.25 | CODE NO. CL631-0055-0-71 | | |
| DRAWN : MK. OOKI | | | | 18.06.21 | 1/1 | | |