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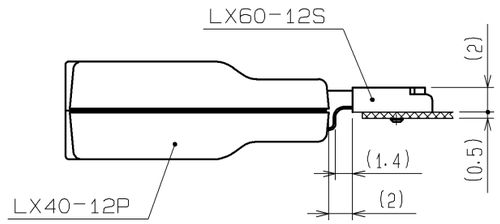
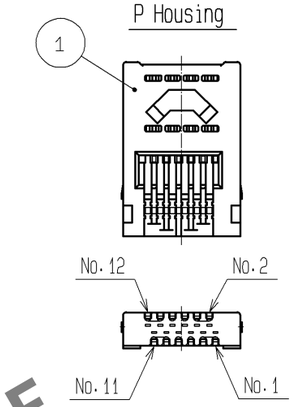
HRS DRAWING FOR REFERENCE

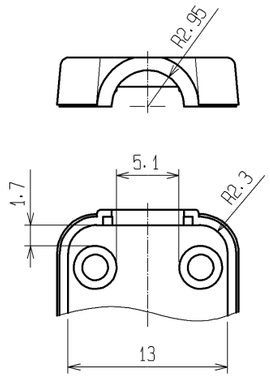
Mated

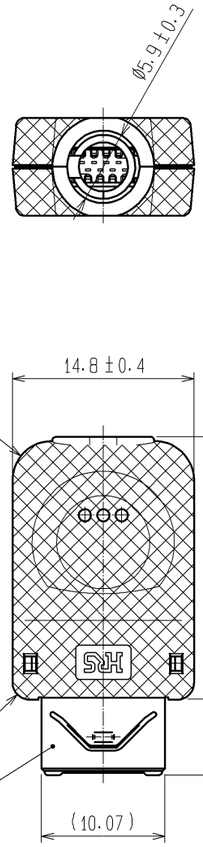



P Housing



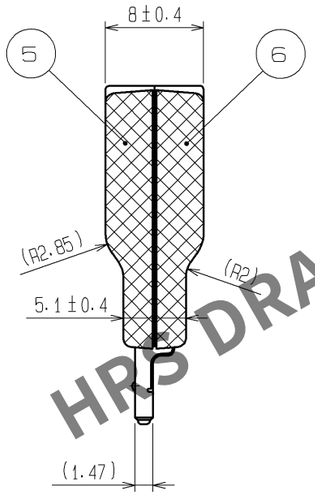

Dimensions of bushing

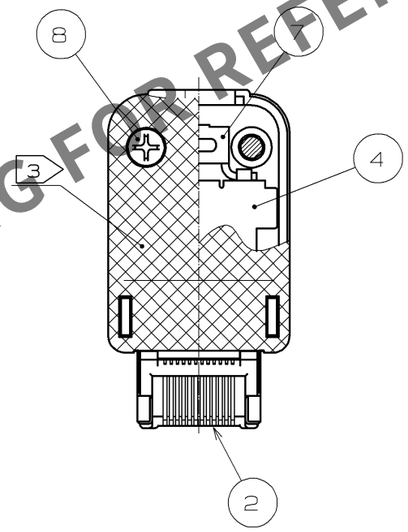


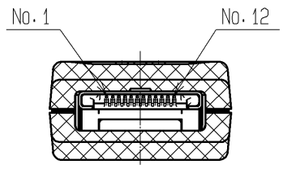










Notes) 1. △1 Cable is to be fixed firmly by a bushing or one-piece molded cable bushing, and use non color migrant resin as material for bushing.

2. Components are packed separately by the types of parts with cross-carved tapping screws attached.

3 Oblique-Hatched area ▨ is Matte-Finished.

△1 4. Procedure of connecting wires is shown in ATAD-E2746 or ATAD-E2494.

| NO. | MATERIAL | FINISH , REMARKS | NO. | MATERIAL | FINISH , REMARKS |
|---|---|---|---|---|---|
| 4 | Stainless steel | | 8 | Steel | |
| 3 | Stainless steel | | 7 | Brass | |
| 2 | Copper Alloy | Contact: Selective gold plating (0.3㎛)<br>Terminal area:Selective gold flush plating | 6 | PC | Color: Black UL94V-0 |
| 1 | PA9T(9TNylon) | Color: Black UL94V-0 | 5 | PC | Color: Black UL94V-0 |

| UNITS | SCALE | | COUNT | DESCRIPTION OF REVISIONS | DESIGNED | CHECKED | DATE |
|---|---|---|---|---|---|---|---|
| mm | 2 : 1 | △1 | 2 | DIS-E-002250 | SJ. SHIMIZU | NF. MIYAZAKI | 08. 04. 14 |

HIROSE ELECTRIC CO., LTD.

| | | |
|---|---|---|
| APPROVED | SI. MATSUZAKI | 05. 09. 01 |
| CHECED | SI. MATSUZAKI | 05. 09. 01 |
| DESIGNED | SJ. SHIMIZU | 05. 09. 01 |
| DRAWN | SJ. SHIMIZU | 05. 09. 01 |

| | |
|---|---|
| DRAWING NO. | EDC3-125471-00 |
| PART NO. | LX40-12P |
| CODE NO. | CL245-0019-6-00 |

△1 1/1